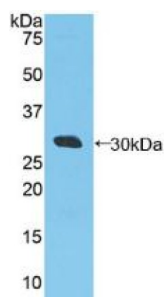
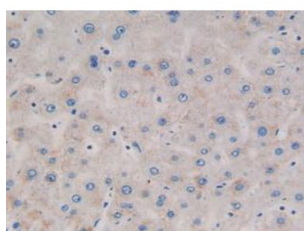


## Antiviral Innate Immune Response Receptor RIG-I (RIGI) Antibody

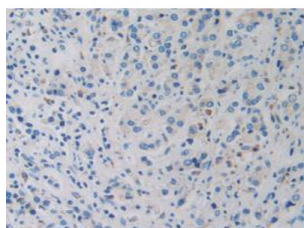
Catalogue No.: abx104044



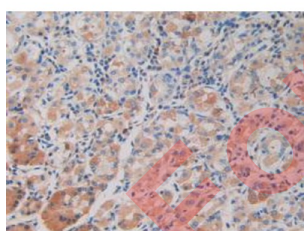
Western blot analysis of recombinant Human RIG1.



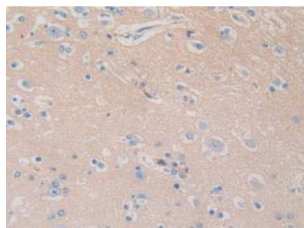
IHC-P analysis of Human Liver Tissue, with DAB staining.



IHC-P analysis of Human Prostate Gland Cancer Tissue, with DAB staining.



IHC-P analysis of Human Stomach Tissue, with DAB staining.



IHC-P analysis of Human Brain Tissue, with DAB staining.

# Datasheet

Version: 4.0.0  
Revision date: 26 Aug 2025



Polyclonal Antibody to Antiviral Innate Immune Response Receptor RIG-I (RIGI).

|                               |                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Antiviral Innate Immune Response Receptor RIG-I (RIGI)                                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                                    |
| <b>Reactivity:</b>            | Human                                                                                                                         |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                  |
| <b>Immunogen:</b>             | RIG1 (Asp550-Phe776)                                                                                                          |
| <b>Form:</b>                  | Liquid                                                                                                                        |
| <b>Purification:</b>          | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                          |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                |
| <b>UniProt Primary AC:</b>    | O95786 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                   |
| <b>Gene Symbol:</b>           | RIGI                                                                                                                          |
| <b>GeneID:</b>                | <a href="#">23586</a>                                                                                                         |
| <b>OMIM:</b>                  | <a href="#">609631</a>                                                                                                        |
| <b>HGNC:</b>                  | 19102                                                                                                                         |
| <b>KEGG:</b>                  | hsa:23586                                                                                                                     |
| <b>Ensembl:</b>               | ENSG00000107201                                                                                                               |
| <b>String:</b>                | <a href="#">9606.ENSP00000369213</a>                                                                                          |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                               |

# Datasheet

Version: 4.0.0

Revision date: 26 Aug 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only