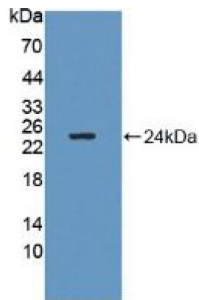


# Datasheet

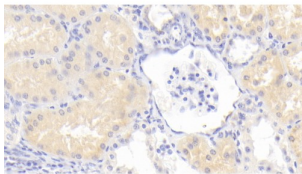
Version: 4.0.0  
Revision date: 28 Sep 2025

## GM2 Ganglioside Activator (GM2A) Antibody

Catalogue No.: abx128002



Western blot analysis of recombinant Human GM2A.



IHC-P analysis of Human Kidney Tissue, with DAB staining, using Rabbit Anti-Human GM2A Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

GM2 Ganglioside Activator Antibody is a Rabbit Polyclonal against GM2 Ganglioside Activator.

<b>Target:</b>	GM2 Ganglioside Activator (GM2A)
<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>	<a href="#">abx166868</a> - Recombinant GM2A (His24-Ile193) expressed in <i>E. coli</i>
<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.

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**UniProt Primary AC:** P17900 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:2760

**String:** [9606.ENSP00000349687](#)

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

**Specificity:** Cross-reacts with Pig GM2A.

**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