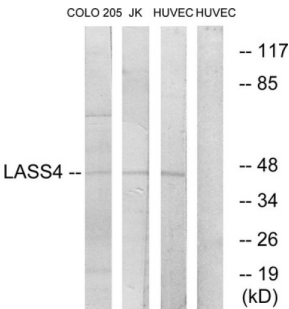
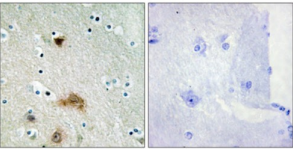


LAG1 Longevity Assurance Homolog 4 (LASS4) Antibody

Catalogue No.:abx013801



Western blot analysis of extracts from COLO cells, Jurkat cells and HUVEC cells, using LASS4 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using LASS4 antibody.

Rabbit polyclonal antibody against LASS4 protein. Immunogen region is Internal.

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Target:                | LAG1 Longevity Assurance Homolog 4 (LASS4)                                                                                   |
| Clonality:             | Polyclonal                                                                                                                   |
| Reactivity:            | Human                                                                                                                        |
| Tested Applications:   | ELISA, WB, IHC                                                                                                               |
| Host:                  | Rabbit                                                                                                                       |
| Recommended dilutions: | WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user. |
| Conjugation:           | Unconjugated                                                                                                                 |
| Immunogen:             | The antiserum was produced against synthesized peptide derived from internal of human LASS4.                                 |
| Isotype:               | IgG                                                                                                                          |
| Form:                  | Liquid                                                                                                                       |
| Purification:          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.                                  |

# Datasheet

Version: 3.0.0

Revision date: 28 Aug 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | Q9HA82 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>String:</b>             | <a href="#">9606.ENSP00000251363</a>                                                                                                       |
| <b>Sequence:</b>           | CGVRDQTRRQVKPN                                                                                                                             |
| <b>Buffer:</b>             | PBS (without $Mg^{2+}$ and $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.                                             |
| <b>Concentration:</b>      | 1 mg/ml                                                                                                                                    |
| <b>Note:</b>               | 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