

Anti-THBS1 antibody (150-250) (STJ119258)

STJ119258

GENERAL INFORMATION

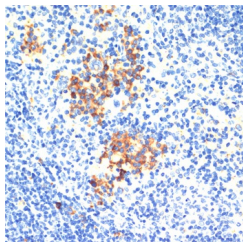
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | IHC-P/ELISA |
| Host/Source | Rabbit |
| Reactivity | Mouse |

PRODUCT PROPERTIES

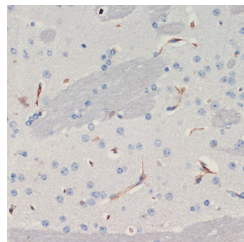
| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | IHC-P: 1:50-1:200 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

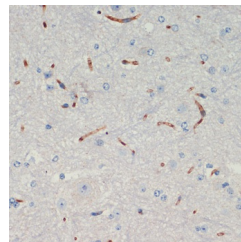
| | |
|---------------------------|---|
| Gene ID | 7057 |
| Gene Symbol | THBS1 |
| Uniprot ID | TSP1_HUMAN |
| Immunogen | |
| Immunogen Region | 150-250 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 150-250 of human THBS1 (NP_003237.2). |
| Immunogen Sequence | TGQWKSTLFLVQEDRAQLYI DCEKMENALDVPISQSVFTR DLASIALRLIAKGGVNDNFQ GVLQNVRFVFGTTPEDILRN KGCSSSTSVLLTLDNNVVG S |



Immunohistochemistry analysis of paraffin-embedded mouse spleen using THBS1 antibody (STJ119258) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse brain using THBS1 antibody (STJ119258) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse spinal cord using THBS1 antibody (STJ119258) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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