

Anti-TNFSF12 antibody (42-123) (STJ27626)

STJ27626

GENERAL INFORMATION

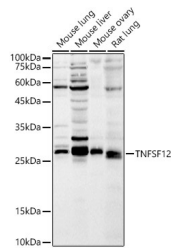
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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-TNFSF12 (42-123) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. |
| Applications | WB, IHC, IF |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

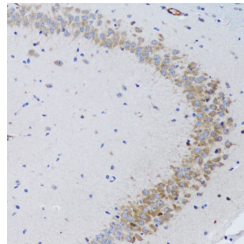
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|----------------------------|-----------------------------------------------------------|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 |
| Formulation | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. |
| Isotype | IgG |
| Storage Instruction | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

TARGET INFORMATION

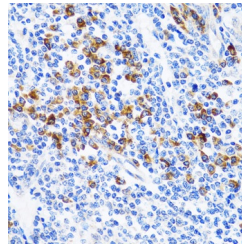
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|---------------------------|----------------------------------------------------------------------------------------------------------------------|
| Gene ID | 407977/8742 |
| Gene Symbol | TNFSF12 |
| Uniprot ID | TNF12_HUMAN |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 42-123 of human TNFSF12 (NP_003800.1). |
| Immunogen Region | 42-123 |
| Specificity | |
| Immunogen Sequence | |



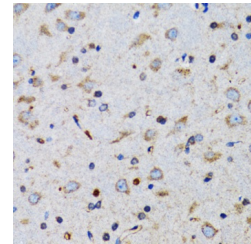
Western blot analysis of extracts of various cell lines, using TNFSF12 antibody (STJ27626) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution, lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunohistochemistry of paraffin-embedded rat brain using TNFSF12 Antibody (STJ27626) at dilution of 1:100 (20x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded human tonsil using TNFSF12 Antibody (STJ27626) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse brain using TNFSF12 Antibody (STJ27626) at dilution of 1:100 (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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