

Anti-NSG2 antibody (10-90 Internal) (STJ93553)

STJ93553

GENERAL INFORMATION

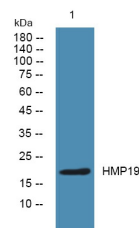
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Neuronal Vesicle Trafficking-Associated Protein 2 (10-90 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence, Western Blot and ELISA research applications. |
| Applications | IHC-P, IF-P, WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse |

PRODUCT PROPERTIES

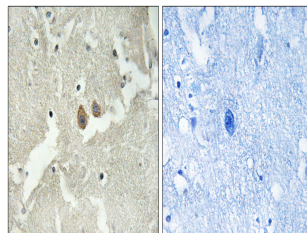
| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-2000 IHC 1:100-1:300 ELISA 1:20000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| 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 | 51617 |
| Gene Symbol | NSG2 |
| Uniprot ID | NSG2_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human NSG2 at amino acid range 33-82 |
| Immunogen Region | 10-90 Internal |
| Specificity | NSG2 polyclonal antibody (Neuronal Vesicle Trafficking-Associated Protein 2) binds to endogenous Neuronal Vesicle Trafficking-Associated Protein 2 at the amino acid region 10-90 Internal. |
| Immunogen Sequence | |



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C over night



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NSG2 Antibody. The picture on the right is blocked with the synthesized peptide.

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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