

Anti-VPS28 antibody (122-221) [S2MR] (STJ11102972)

STJ11102972

GENERAL INFORMATION

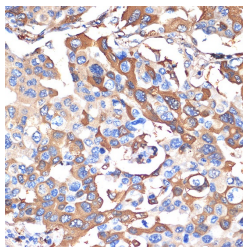
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

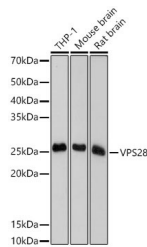
Clonality	Monoclonal
Clone ID	S2MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 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	51160
Gene Symbol	VPS28
Uniprot ID	VPS28_HUMAN
Immunogen	
Immunogen Region	122-221
Specificity	A synthetic peptide corresponding to a sequence within amino acids 122-221 of human VPS28 (Q9UK41).
Immunogen Sequence	KGNLNRCIADVSLFITVMD KLRLEIRAMDEIQPDRLRLM ETMHRMSHLPDPDFEGRQTVS QWLQTLSGMSASDELDDSQV RQMLFDLESAYNAFNRFLHA



Immunohistochemistry analysis of paraffin-embedded human lung cancer using VPS28 Rabbit monoclonal antibody (STJ11102972) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using VPS28 antibody (STJ11102972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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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