

Anti-SIVA1 antibody (1-110) (STJ28248)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

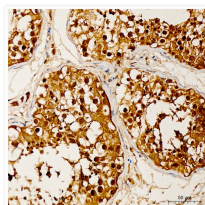
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 19kDa Observed Mw: 15kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

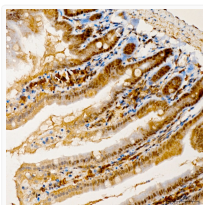
Gene ID	10572
Gene Symbol	SIVA1
UniProt ID	SIVA_HUMAN
Immunogen Region	1-110
Immunogen Sequence	MPKRSCPFDVAPLQLKVRV SQRELSRGVCAERYSQEVFD PSGVASIACSSCVRAVDGKA VCGQCERALCGQCVRTCWGC GSVACTLCGLVDCSDMYEKV LCTSCAMFET
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human SIVA1 (NP_068355.1).

ADDITIONAL INFORMATION

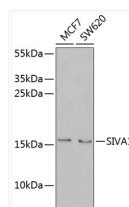
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunohistochemistry analysis of SIVA1 in paraffin-embedded Human testis tissue using SIVA1 Rabbit polyclonal antibody (STJ28248) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of SIVA1 in paraffin-embedded Mouse Intestine tissue using SIVA1 Rabbit polyclonal antibody (STJ28248) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Western blot analysis of various lysates using SIVA1 Rabbit polyclonal antibody (STJ28248) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.