

Anti-EVA1A antibody (90-152) (STJ11105736)

STJ11105736

GENERAL INFORMATION

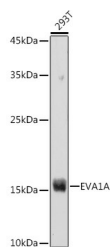
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

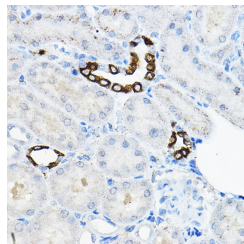
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	84141
Gene Symbol	EVA1A
Uniprot ID	EVA1A_HUMAN
Immunogen	
Immunogen Region	90-152
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 90-152 of human EVA1A (NP_115557.1).
Immunogen Sequence	DTVSDLSVRRHRRFERTLNK NVFTSAEELERAQRLEERER IIREIWMNGQPEVPGTRSLN RYY



Western blot analysis of lysates from 293T cells, using EVA1A Rabbit pAb (STJ11105736) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded Rat kidney using EVA1A Rabbit pAb (STJ11105736) at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.

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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