

Rabbit anti-Human, Mouse SERAC1 Polyclonal Antibody | anti-SERAC1 antibody

Anti-SERAC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265307	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

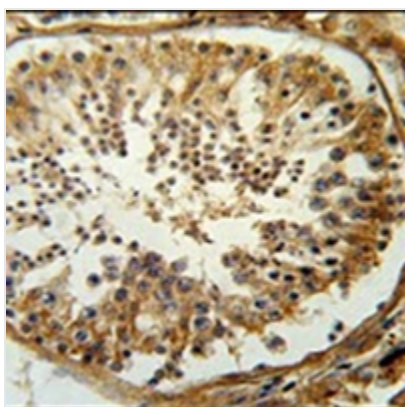
PRODUCT SYNONYMS

SERAC1; Polyclonal Antibody; Anti-SERAC1 Antibody; anti-SERAC1 antibody

PRODUCT SPECIFICATIONS

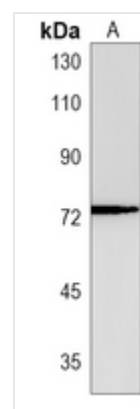
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SERAC1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SERAC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human SERAC1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SERAC1 staining in human testis carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SERAC1 expression in mouse stomach (A) whole cell lysates. (Predicted band size: 74 kD; Observed band size: 74 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-SERAC1 antibody	Rabbit polyclonal antibody to SERAC1
Product Categories/Family for anti-SERAC1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	228008407
NCBI GeneID	84947
NCBI Accession #	NP_116250.3
NCBI GenBank Nucleotide #	NM_032861.3
UniProt Accession #	Q96JX3; Q3U213
Molecular Weight	74,147 Da
NCBI Official Full Name	protein SERAC1
NCBI Official Synonym Full Names	serine active site containing 1
NCBI Official Symbol	SERAC1
NCBI Protein Information	protein SERAC1; serine active site-containing protein 1
UniProt Protein Name	Protein SERAC1
UniProt Gene Name	SERAC1
UniProt Entry Name	SRAC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/serac1-antibody-immunohistochemistry-western-blot-elisa/265307>