

Rabbit anti-Human STEAP4 Polyclonal Antibody | anti-STEAP4 antibody

STEAP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317556	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry

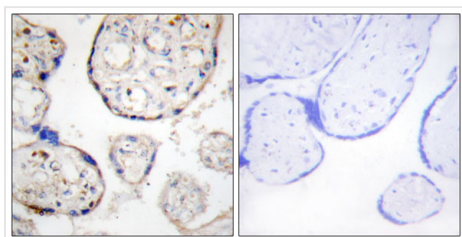
PRODUCT SYNONYMS

STEAP4; Polyclonal Antibody; STEAP4 Antibody; anti-STEAP4 antibody

PRODUCT SPECIFICATIONS

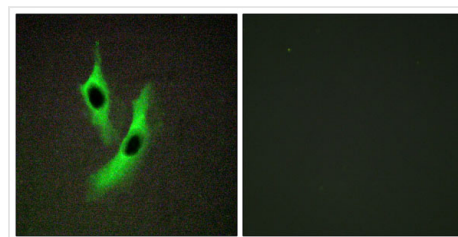
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	STEAP4 Antibody detects endogenous levels of total STEAP4 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	283
Applicable Applications for anti-STEAP4 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human STEAP4.
Immunogen Range	201-250
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using STEAP4 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using STEAP4 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	328887949
NCBI GeneID	79689

NCBI Accession #	NP_001192244.1
NCBI GenBank Nucleotide #	NM_001205315.1
UniProt Accession #	Q687X5 ; Q658Q9 ; Q687X4 ; Q8WWB0 ; Q9H5R1
Molecular Weight	51 kDa
NCBI Official Full Name	metalloreductase STEAP4 isoform 1
NCBI Official Synonym Full Names	STEAP4 metalloreductase
NCBI Official Symbol	STEAP4
NCBI Official Synonym Symbols	TIARP; STAMP2; SchLAH; TNFAIP9
NCBI Protein Information	metalloreductase STEAP4
UniProt Protein Name	Metalloreductase STEAP4
UniProt Gene Name	STEAP4
UniProt Synonym Gene Names	STAMP2; TNFAIP9

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://stage.aaabiotech.com/polyclonal/steap4-antibody-immunofluorescence-immunohistochemistry-elisa/317556>