

Rabbit anti-Human STEAP1 Polyclonal Antibody | anti-STEAP1 antibody

Anti-STEAP1 Antibody

CATALOG # AAA292410	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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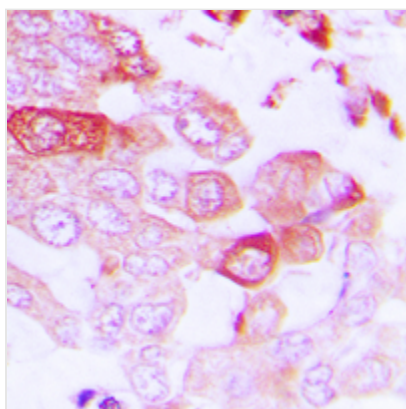
PRODUCT SYNONYMS

STEAP1; Polyclonal Antibody; Anti-STEAP1 Antibody; PRSS24; STEAP; Metalloreductase STEAP1; Six-transmembrane epithelial antigen of prostate 1; anti-STEAP1 antibody

PRODUCT SPECIFICATIONS

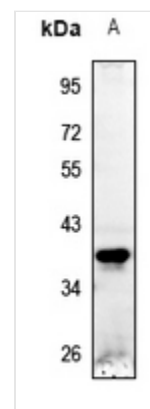
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-STEAP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of STEAP1 staining in human lung cancer 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of STEAP1 expression in U87MG (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-STEAP1 antibody

Rabbit polyclonal antibody to STEAP1
KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human STEAP1. The exact sequence is proprietary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	51094921
NCBI GeneID	392745
UniProt Accession #	Q9UHE8; O95034; A4D1E0
Molecular Weight	39,851 Da
NCBI Official Full Name	similar to Six transmembrane epithelial antigen of prostate
UniProt Protein Name	Metalloreductase STEAP1
UniProt Gene Name	STEAP1
UniProt Synonym Gene Names	PRSS24; STEAP
UniProt Entry Name	STEAP1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/steap1-antibody-immunohistochemistry-western-blot-elisa/292410>