

Goat STEAP4/Dudulin4 Polyclonal Antibody | anti-STEAP4 antibody

Goat anti-STEAP4/Dudulin4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61135	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Western Blot, ELISA

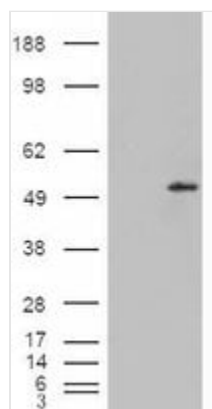
PRODUCT SYNONYMS

STEAP4/Dudulin4; Polyclonal Antibody; Goat anti-STEAP4/Dudulin4 Antibody; STEAP family member 4; DKFZp666D049; FLJ23153; STAMP2; TIARP; TNFAIP9; six transmembrane prostate protein 2; tumor necrosis factor; alpha-induced protein 9; tumor necrosis-alpha-induced adipose-related protein; STEAP family member 4 antibody; DKFZp666D049 antibody; FLJ23153 antibody; STAMP2 antibody; TIARP antibody; TNFAIP9 antibody; six transmembrane prostate protein 2 antibody; alpha-induced protein 9 antibody; tumor necrosis-alpha-induced adipose-related protein antibody; Dudulin4; STEAP4 / Dudulin4; anti-STEAP4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	CVDNTLTRIR QGWERN
Sequence Length	459
Applicable Applications for anti-STEAP4 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CVDNTLTRIRQGWERN, from the C Terminus of the protein sequence according to NP_078912.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

AAA61135 HEK293 overexpressing Dudulin4 (RC216917) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

AAA61135 (0.3ug/ml) staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	100815815
NCBI GeneID	79689
NCBI Accession #	NP_078912.2
NCBI GenBank Nucleotide #	NM_024636.3
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; TNFAIP9
NCBI Protein Information	metalloreductase STEAP4
UniProt Protein Name	Metalloreductase STEAP4
UniProt Gene Name	STEAP4
UniProt Synonym Gene Names	STAMP2; TNFAIP9
UniProt Entry Name	STEAP4_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://stage.aaabiotech.com/polyclonal/steap4-dudulin4-antibody-western-blot-peptide-elisa-elisa/61135>