

Rabbit anti-Human DPRP1 Polyclonal Antibody | anti-DPRP1 antibody

DPRP1 antibody

CATALOG # AAA307036	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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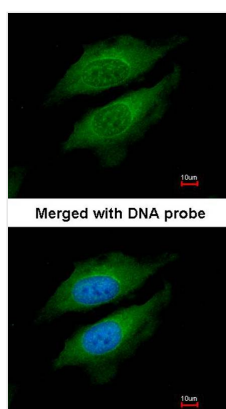
PRODUCT SYNONYMS

DPRP1; Polyclonal Antibody; DPRP1 antibody; anti-DPRP1 antibody

PRODUCT SPECIFICATIONS

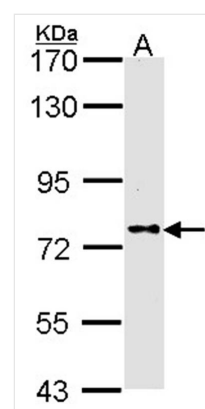
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	782
Applicable Applications for anti-DPRP1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1 and 39 of DPRP1
Target Name	DPRP1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using DPRP1 antibody at 1:200 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: A431 7.5% SDS PAGE DPP8 antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-DPRP1 antibody	This gene encodes a member of the peptidase S9B family, a small family of dipeptidyl peptidases that are able to cleave peptide substrates at a prolyl bond. The encoded protein shares similarity with dipeptidyl peptidase IV in that it is ubiquitously expressed, and hydrolyzes the same substrates. These similarities suggest that, like dipeptidyl peptidase IV, this protein may play a role in T-cell activation and immune function. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq]
Product Categories/Family for anti-DPRP1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18450278
NCBI GeneID	54878
NCBI Accession #	NP_060213
NCBI GenBank Nucleotide #	NM_017743.4
Molecular Weight	83,398 Da
NCBI Official Full Name	dipeptidyl peptidase 8 isoform 2
NCBI Official Synonym Full Names	dipeptidyl-peptidase 8
NCBI Official Symbol	DPP8
NCBI Official Synonym Symbols	DP8; DPRP1; MST097; MSTP097; MSTP135; MSTP141
NCBI Protein Information	dipeptidyl peptidase 8
UniProt Protein Name	Dipeptidyl peptidase 8
UniProt Gene Name	DPP8
UniProt Synonym Gene Names	DPRP1; DP8; DPRP-1; DPP VIII
UniProt Entry Name	DPP8_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/dprp1-antibody-immunofluorescence-western-blot-elisa/307036>