

Rabbit CD42d Polyclonal Antibody | anti-CD42d antibody

Anti-CD42d Antibody

CATALOG # AAA266452	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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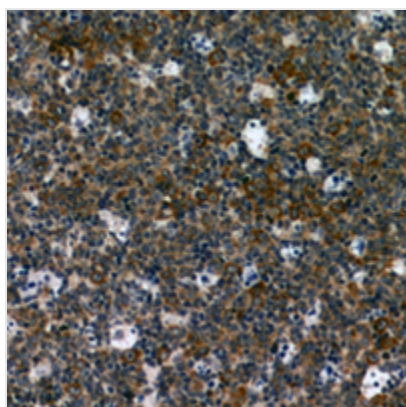
PRODUCT SYNONYMS

CD42d; Polyclonal Antibody; Anti-CD42d Antibody; Platelet glycoprotein V; GPV; Glycoprotein 5; anti-CD42d antibody

PRODUCT SPECIFICATIONS

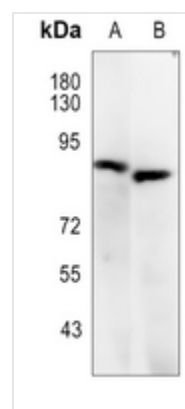
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CD42d protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-CD42d antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD42d. 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 CD42d staining in human tonsil 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 CD42d expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 60 kD; Observed band size: 85 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-CD42d antibody	Rabbit polyclonal antibody to CD42d
Product Categories/Family for anti-CD42d antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	269819656
NCBI GeneID	2814
UniProt Accession #	P40197; O08742; O08770
Molecular Weight	60,959 Da
NCBI Official Full Name	glycoprotein V (platelet)
NCBI Official Synonym Full Names	glycoprotein V (platelet)
NCBI Official Symbol	GP5
NCBI Official Synonym Symbols	GPV; CD42d
NCBI Protein Information	platelet glycoprotein V; glycoprotein 5
UniProt Protein Name	Platelet glycoprotein V
UniProt Gene Name	GP5
UniProt Synonym Gene Names	GPV
UniProt Entry Name	GPV_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/cd42d-antibody-immunohistochemistry-western-blot-elisa/266452>