

Rabbit anti-Human, Mouse Cluster Of Differentiation 276 Polyclonal Antibody | anti-CD276 antibody

Polyclonal Antibody to Cluster Of Differentiation 276 (CD276)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143845	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

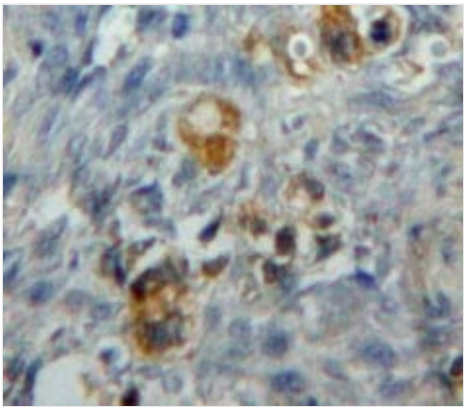
PRODUCT SYNONYMS

Cluster Of Differentiation 276; Polyclonal Antibody; Polyclonal Antibody to Cluster Of Differentiation 276 (CD276); anti-CD276 antibody

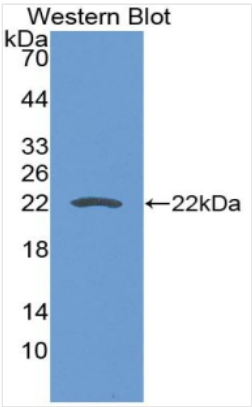
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CD276 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CD276 (Thr47~Gly213) expressed in E.coli
Cross Reactivity	Human, Mouse
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

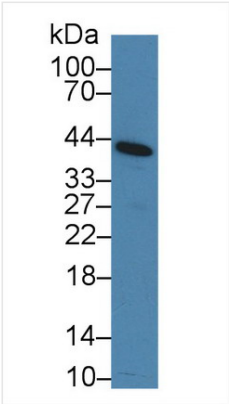
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Ovary tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Serum; Primary Ab: 3ug/ml Rabbit Anti-Mouse CD276 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	19527206
NCBI GeneID	102657
NCBI Accession #	NP_598744.1
NCBI GenBank Nucleotide #	NM_133983.4
UniProt Accession #	Q8VE98
NCBI Official Full Name	CD276 antigen
NCBI Official Synonym Full Names	CD276 antigen
NCBI Official Symbol	Cd276
NCBI Official Synonym Symbols	B7h3; B7RP-2; AU016588; 6030411F23Rik
NCBI Protein Information	CD276 antigen
UniProt Protein Name	CD276 antigen
UniProt Gene Name	Cd276
UniProt Synonym Gene Names	B7h3; B7-H3

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/cluster-of-differentiation-276-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143845>