

Rabbit anti-Human, Mouse C3orf58 Polyclonal Antibody | anti-C3orf58 antibody

Anti-C3orf58 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265902	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

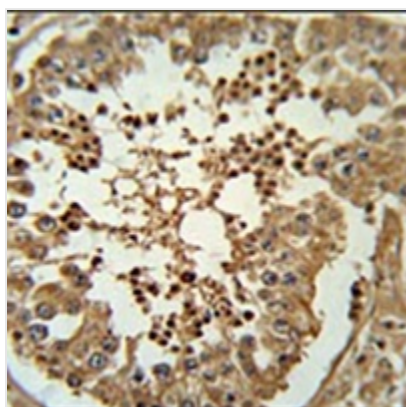
PRODUCT SYNONYMS

C3orf58; Polyclonal Antibody; Anti-C3orf58 Antibody; anti-C3orf58 antibody

PRODUCT SPECIFICATIONS

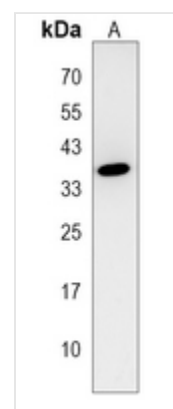
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of C3orf58 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-C3orf58 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human C3orf58. 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 C3orf58 staining in human testis 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 C3orf58 expression in mouse cerebellum (A) whole cell lysates. (Predicted band size: 49 kD; Observed band size: 37 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-C3orf58 antibody	Rabbit polyclonal antibody to C3orf58
Product Categories/Family for anti-C3orf58 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	197333863
NCBI GeneID	205428
NCBI Accession #	NP_001127942.1
NCBI GenBank Nucleotide #	NM_001134470.1
UniProt Accession #	Q8NDZ4 ; Q3USZ8
Molecular Weight	49,482 Da
NCBI Official Full Name	deleted in autism protein 1 isoform b
NCBI Official Synonym Full Names	chromosome 3 open reading frame 58
NCBI Official Symbol	C3orf58
NCBI Official Synonym Symbols	DIA1; HASF; GoPro49
NCBI Protein Information	deleted in autism protein 1; deleted in autism 1; Golgi protein GoPro49; Golgi Protein of 49 kDa; UPF0672 protein C3orf58; hypoxia and AKT-induced stem cell factor; hypoxia and Akt induced stem cell factor
UniProt Protein Name	Deleted in autism protein 1
UniProt Gene Name	C3orf58
UniProt Synonym Gene Names	DIA1; GoPro49; HASF
UniProt Entry Name	DIA1_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/c3orf58-antibody-immunohistochemistry-western-blot-elisa/265902>