

Rabbit C10orf58 Polyclonal Antibody | anti-FAM213A antibody

C10orf58 Antibody (C-term)

CATALOG # AAA284491	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Bovine)	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

C10orf58; Polyclonal Antibody; C10orf58 Antibody (C-term); Redox-regulatory protein FAM213A; Peroxiredoxin-like 2 activated in M-CSF stimulated monocytes; Protein PAMM; FAM213A; PAMM; anti-FAM213A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C10orf58 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 181-209 amino acids from the C-terminal region of human C10orf58.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	181-209
Sequence Length	218
Applicable Applications for anti-FAM213A antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

C10orf58 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of C10orf58 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

C10orf58 Antibody (C-term) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the C10orf58 antibody detected the C10orf58 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-FAM213A antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-FAM213A antibody	Cell Biology ; Metabolism ; Signal transduction
References	Castellano, S., et al. EMBO Rep. 5(1):71-77(2004) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	344925828
NCBI GeneID	84293
NCBI Accession #	NP_001230707.1; NP_001230708.1; NP_001230709.1; NP_001230710.1; NP_001230711.1; NP_115709.3
NCBI GenBank Nucleotide #	NM_001243778.1
UniProt Accession #	Q9BRX8; Q6UW08; Q8N2K3; Q8NBK9; Q96JR0; B2RD81
Molecular Weight	25764
NCBI Official Full Name	redox-regulatory protein FAM213A isoform 1
NCBI Official Synonym Full Names	family with sequence similarity 213, member A
NCBI Official Symbol	FAM213A
NCBI Official Synonym Symbols	PAMM; C10orf58
NCBI Protein Information	redox-regulatory protein FAM213A
UniProt Protein Name	Redox-regulatory protein FAM213A
UniProt Gene Name	FAM213A
UniProt Synonym Gene Names	C10orf58; PAMM; Protein PAMM
UniProt Entry Name	F213A_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/c10orf58-antibody-immunohistochemistry-western-blot-elisa/284491>