

Rabbit anti-Human C19orf18 Polyclonal Antibody | anti-C19orf18 antibody

C19orf18 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286768	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

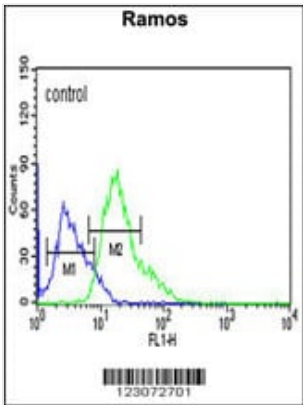
PRODUCT SYNONYMS

C19orf18; Polyclonal Antibody; C19orf18 Antibody (Center); Uncharacterized protein C19orf18; anti-C19orf18 antibody

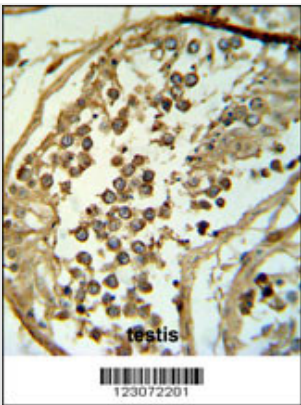
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C19orf18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 140-168 amino acids from the Central region of human C19orf18.
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	140-168
Sequence Length	215
Applicable Applications for anti-C19orf18 antibody	FCM/FACS (Flow Cytometry), 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.

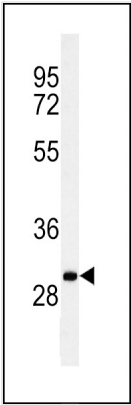
IMAGES



FCM/FACS (Flow Cytometry)
C19orf18 Antibody (Center) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohiostchemistry)
C19orf18 Antibody (Center) IHC analysis in formalin fixed and paraffin embedded testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C19orf18 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of C19orf18 Antibody (Center) in Ramos cell line lysates (35ug/lane). C19orf18 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-C19orf18 antibody	Cell Biology
References	Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	22748999
NCBI GeneID	147685
NCBI Accession #	NP_689687.1
NCBI GenBank Nucleotide #	NM_152474.4
UniProt Accession #	Q8NEA5
Molecular Weight	24151
NCBI Official Full Name	uncharacterized protein C19orf18
NCBI Official Synonym Full Names	chromosome 19 open reading frame 18

NCBI Official Symbol	C19orf18
NCBI Protein Information	uncharacterized protein C19orf18
UniProt Protein Name	Uncharacterized protein C19orf18
UniProt Gene Name	C19orf18
UniProt Entry Name	CS018_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/c19orf18-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/286768>