

Rabbit anti-Human, Mouse C15orf27 Polyclonal Antibody | anti-C15orf27 antibody

Anti-C15orf27 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265308	Rabbit	Human, Mouse	Flow Cytometry, Functional Assay, Western Blot

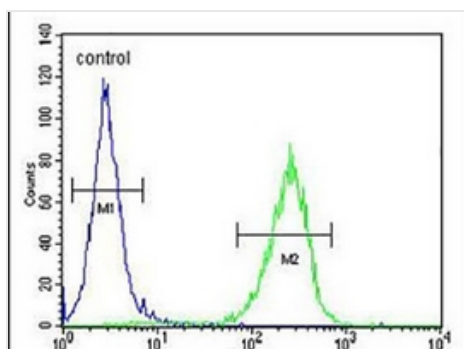
PRODUCT SYNONYMS

C15orf27; Polyclonal Antibody; Anti-C15orf27 Antibody; anti-C15orf27 antibody

PRODUCT SPECIFICATIONS

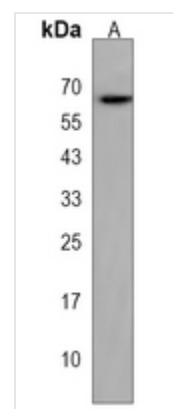
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of C15orf27 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-C15orf27 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human C15orf27. 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



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of MCF7 cells using Anti-C15orf27 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of C15orf27 expression in MCF7 (A) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 68 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-C15orf27 antibody	Rabbit polyclonal antibody to C15orf27
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	118442841
NCBI GeneID	123591
NCBI Accession #	NP_689548.2
NCBI GenBank Nucleotide #	NM_152335.2
UniProt Accession #	Q2M3C6; Q8BZB3
Molecular Weight	58,444 Da
NCBI Official Full Name	transmembrane protein C15orf27
NCBI Official Synonym Full Names	chromosome 15 open reading frame 27
NCBI Official Symbol	C15orf27
NCBI Protein Information	transmembrane protein C15orf27
UniProt Protein Name	Transmembrane protein C15orf27
UniProt Gene Name	C15orf27
UniProt Entry Name	CO027_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/c15orf27-antibody-flow-cytometry-western-blot-elisa/265308>