

Rabbit anti-Human C19orf26 Polyclonal Antibody | anti-DOS antibody

C19orf26 Antibody (Center)

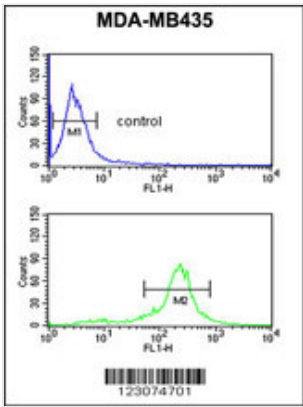
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289342	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

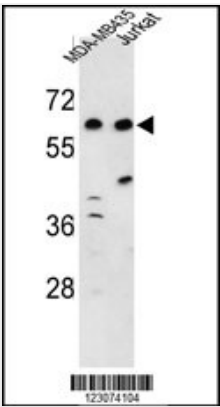
C19orf26; Polyclonal Antibody; C19orf26 Antibody (Center); Protein Dos; DOS; anti-DOS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C19orf26 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 423-450 amino acids from the Central region of human C19orf26.
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: 0.3 (varies by lot)
Sequence Positions	423-450
Sequence Length	447
Applicable Applications for anti-DOS antibody	FCM/FACS (Flow Cytometry), 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.



FCM/FACS (Flow Cytometry)
C19orf26 Antibody (Center) flow cytometric analysis of MDA-MB435 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
Western blot analysis of C19orf26 Antibody (Center) in MDA-MB435, Jurkat cell line lysates (35ug/lane). C19orf26 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DOS antibody	Cell Biology
References	Olsen,J.V., et.al., Cell 127 (3), 635-648 (2006) Grimwood,J., et.al., Nature 428 (6982), 529-535 (2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	393794759
NCBI GeneID	255057
NCBI Accession #	NP_689982.3
NCBI GenBank Nucleotide #	NM_152769.2
UniProt Accession #	Q8N350; O43385
Molecular Weight	75822
NCBI Official Full Name	protein Dos
NCBI Official Synonym Full Names	chromosome 19 open reading frame 26
NCBI Official Symbol	C19orf26
NCBI Official Synonym Symbols	DOS
NCBI Protein Information	protein Dos
UniProt Protein Name	Protein Dos
UniProt Gene Name	DOS
UniProt Synonym Gene Names	C19orf26
UniProt Entry Name	DOS_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.