

Rabbit CP013 Polyclonal Antibody | anti-C16orf13 antibody

CP013 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286179	Rabbit	Human, hamster	Immunohistochemistry, ELISA, Western Blot

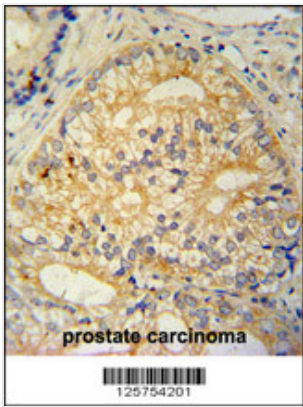
PRODUCT SYNONYMS

CP013; Polyclonal Antibody; CP013 Antibody (N-term); UPF0585 protein C16orf13; C16orf13; anti-C16orf13 antibody

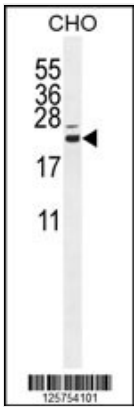
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, hamster
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CP013 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human CP013.
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	1-30
Sequence Length	185
Applicable Applications for anti-C16orf13 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)
CP013 antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CP013 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CP013 Antibody (N-term) western blot analysis in CHO cell line lysates (35ug/lane). This demonstrates the CP013 antibody detected the CP013 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-C16orf13 antibody	Cell Biology
References	Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005) Daniels, R.J., et al. Hum. Mol. Genet. 10(4):339-352(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	93102391
NCBI GeneID	84326
NCBI Accession #	NP_001035250.1; NP_001035251.1; NP_001035252.1; NP_001035255.1; NP_115742.3
NCBI GenBank Nucleotide #	NM_001040160.2
UniProt Accession #	Q96S19; Q96IW1; Q96MD6; A8MTR1; A8MWJ8; A8MZA1; B4DG95; B4DIJ3; D6REA6; F6TF62; F6VM53
Molecular Weight	22578
NCBI Official Full Name	UPF0585 protein C16orf13 isoform b
NCBI Official Synonym Full Names	chromosome 16 open reading frame 13
NCBI Official Symbol	C16orf13
NCBI Official Synonym Symbols	JFP2
NCBI Protein Information	UPF0585 protein C16orf13
UniProt Protein Name	UPF0585 protein C16orf13
UniProt Gene Name	C16orf13
UniProt Entry Name	CP013_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.