

Rabbit CWC15 Polyclonal Antibody | anti-CWC15 antibody

CWC15 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283782	Rabbit	Human, hamster (Predicted Reactivity: Bovine, Mouse, Rat)	Immunohistochemistry, ELISA, Western Blot

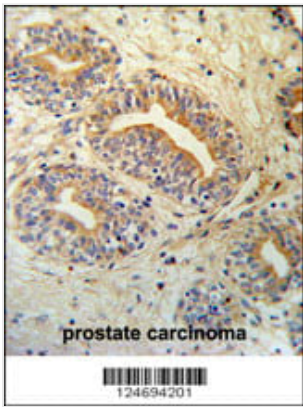
PRODUCT SYNONYMS

CWC15; Polyclonal Antibody; CWC15 Antibody (Center); Spliceosome-associated protein CWC15 homolog; C11orf5; anti-CWC15 antibody

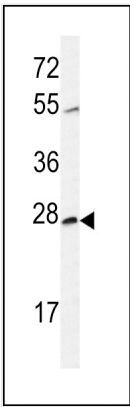
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, hamster (Predicted Reactivity: Bovine, Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CWC15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 123-152 amino acids from the Central region of human CWC15.
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	123-152
Sequence Length	229
Applicable Applications for anti-CWC15 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)
CWC15 Antibody (Center) IHC analysis in formalin fixed and paraffin embedded prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CWC15 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of CWC15 Antibody (Center) in CHO cell line lysates (35ug/lane). CWC15 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-CWC15 antibody	CWC15 involved in pre-mRNA splicing.
References	Anney, R.J., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 147B (8), 1369-1378 (2008) Olsen, J.V., et al. Cell 127(3):635-648(2006) Ohi, M.D., et al. Mol. Cell. Biol. 22(7):2011-2024(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812573
NCBI GeneID	51503
NCBI Accession #	NP_057487.2
NCBI GenBank Nucleotide #	NM_016403.3
UniProt Accession #	Q9P013; Q05BV9; Q05DM1; Q9UI29; B2RC17
Molecular Weight	26624
NCBI Official Full Name	spliceosome-associated protein CWC15 homolog
NCBI Official Synonym Full Names	CWC15 spliceosome-associated protein
NCBI Official Symbol	CWC15
NCBI Official Synonym Symbols	ORF5; AD002; Cwf15; C11orf5; HSPC148
NCBI Protein Information	spliceosome-associated protein CWC15 homolog
UniProt Protein Name	Spliceosome-associated protein CWC15 homolog
UniProt Gene Name	CWC15
UniProt Synonym Gene Names	C11orf5
UniProt Entry Name	CWC15_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.

