Rabbit CRBN Polyclonal Antibody | anti-CRBN antibody

CRBN Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322881	**Rabbit**	**Human, Mouse, Rat, Monkey**	**Immunohistochemistry, Western Blot**

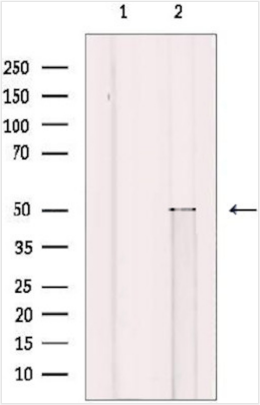
PRODUCT SYNONYMS

CRBN; Polyclonal Antibody; CRBN Antibody; 2610203G15Rik; 2900045O07Rik; AF229032; AW108261; Cereblon; Crbn; CRBN_HUMAN; DKFZp781K0715; MGC27358; MRT2A; OTTHUMP00000209555; piL; Protein cereblon; Protein x 0001; anti-CRBN antibody

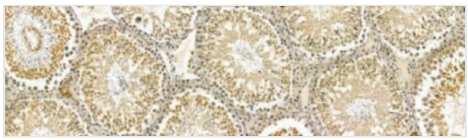
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	441
Applicable Applications for anti-CRBN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CRBN, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of extracts from mouse heart tissue, using CRBN Ab. The lane on the left was treated with blocking peptide.



IHC (Immunohistochemistry)
AAA322881 at 1/100 staining Rat testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

NCBI AND UNIPROT INFORMATION

NCBI GI #	291045198
NCBI GeneID	51185
NCBI Accession #	NP_001166953.1
NCBI GenBank Nucleotide #	NM_001173482.1
UniProt Accession #	Q96SW2; Q6AI62; Q6NVZ0; Q9UHW4; B2R6H4; C9IZA9; C9JAH6
Molecular Weight	51-55 kDa
NCBI Official Full Name	protein cereblon isoform 2
NCBI Official Synonym Full Names	cereblon
NCBI Official Symbol	CRBN
NCBI Official Synonym Symbols	MRT2; MRT2A
NCBI Protein Information	protein cereblon
UniProt Protein Name	Protein cereblon
UniProt Gene Name	**CRBN**

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://stage.aaabiotech.com/polyclonal/crbn-antibody-immunohistochemistry-western-blot-elisa/322881