



Anti-CRBN (aa 35-84) polyclonal antibody (CPBT-32167RH)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Human CRBN.
Antigen Description	This gene encodes a protein related to the Lon protease protein family. In rodents and other mammals this gene product is found in the cytoplasm localized with a calcium channel membrane protein, and is thought to play a role in brain development. Mutations in this gene are associated with autosomal recessive nonsyndromic mental retardation. Multiple transcript variants encoding different isoforms have been found for this gene.
Immunogen	Synthetic peptide, corresponding to a region within N terminal amino acids 35-84 (DQDSKEAKKP NIINFDTSLP TSHTYLGADM EEFHGRTLHD DDSCQVIPVL) of Human CRBN.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasm. Nucleus. Membrane; Peripheral membrane protein
Format	Liquid
Size	50 µg
Buffer	Preservative: None Constituents: 2% Sucrose, PBS

Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	CRBN cereblon [Homo sapiens]
Official Symbol	CRBN
Synonyms	CRBN; cereblon; mental retardation, non syndromic, autosomal recessive, 2A , MRT2A; protein cereblon; 2900045O07Rik; AF229032; AW108261; piL; 2610203G15Rik; Cereblon; DKFZp781K0715; MGC27358; MRT2A; OTTHUMP00000209555; Protein cereblon; Protein x 0001; protein x 0001; MRT2; MRT2A;
Entrez Gene ID	51185
Protein Refseq	NP_057386
UniProt ID	Q96SW2
Chromosome Location	3p26.3
Function	ATP-dependent peptidase activity; protein binding;