



Anti-KALRN (aa 1650-1663) polyclonal antibody (CABT-BL1979)

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide: C-RWHLGPGDPFSTYV, corresponding to C terminal amino acids 1650-1663 of Human KALRN
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA, IHC-P
Cellular Localization	Cytoplasm. Cytoplasm; cytoskeleton. Associated with the cytoskeleton.
Format	Liquid
Buffer	0.5% BSA, Tris saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction Huntington's disease (HD), a neurodegenerative disorder characterized by loss of striatal

neurons, is caused by an expansion of a polyglutamine tract in the HD protein huntingtin. This gene encodes a protein that interacts with the huntingtin-associated protein 1, which is a

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huntingtin binding protein that may function in vesicle trafficking. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]

GENE INFORMATION

Entrez Gene ID	<u>8997</u>
Protein Refseq	NP_001019831
UniProt ID	J3QSW6