



Anti-BAD polyclonal antibody (CPBT-66234RH)

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

PRODUCT INFORMATION

Specificity	BAD
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	IHC-P
Size	20 µl
Preservative	None

GENE INFORMATION

Gene Name	BAD BCL2-associated agonist of cell death [Homo sapiens (human)]
Official Symbol	BAD
Synonyms	BAD; BCL2-associated agonist of cell death; BBC2; BCL2L8; bcl2-associated agonist of cell death; bcl2-L-8; BCL2-binding protein; bcl-2-like protein 8; BCL2-binding component 6; bcl-2-binding component 6; BCL-X/BCL-2 binding protein; bcl2 antagonist of cel
Entrez Gene ID	572
Protein Refseq	NP_004313
UniProt ID	Q92934

Chromosome Location	11q13.1
Pathway	AKT phosphorylates targets in the cytosol; Activation of BAD and translocation to mitochondria; Activation of BH3-only proteins; Acute myeloid leukemia; Adaptive Immune System; Alpha-synuclein signaling; Alpha6-Beta4 Integrin Signaling Pathway; Alzheimers disease;
Function	cysteine-type endopeptidase activator activity involved in apoptotic process; lipid binding; phospholipid binding; protein binding; protein heterodimerization activity; protein kinase B binding; protein kinase binding; protein phosphatase 2B binding;