

HRK Conjugated Antibody

Catalog No: #C37633



Package Size: #C37633-AF350 100ul #C37633-AF405 100ul #C37633-AF488 100ul
 #C37633-AF555 100ul #C37633-AF594 100ul #C37633-AF647 100ul
 #C37633-AF680 100ul #C37633-AF750 100ul #C37633-Biotin 100ul

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Description

Product Name	HRK Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total HRK protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human harakiri, BCL2 interacting protein (contains only BH3 domain)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DP5; HARAKIRI
Accession No.	Swiss-Prot#:O00198NCBI Gene ID:8739NCBI Protein#:NP_009163
Uniprot	O00198
GeneID	8739;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

This gene encodes a member of the BCL-2 protein family. Members of this family are involved in activating or inhibiting apoptosis. The encoded protein localizes to intracellular membranes. This protein promotes apoptosis by interacting with the apoptotic inhibitors BCL-2 and BCL-X(L) via its BH3 domain. Alternate splicing results in multiple transcript variants.?

Note: This product is for in vitro research use only