BRD7 Conjugated Antibody

Catalog No: #C46352



Package Size: #C46352-AF350 100ul #C46352-AF405 100ul #C46352-AF488 100ul

#C46352-AF555 100ul #C46352-AF594 100ul #C46352-AF647 100ul

#C46352-AF680 100ul #C46352-AF750 100ul #C46352-Biotin 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name BRD7 Conjugated Antibody Host Species Rabbit Clonality Polyclonal Species Reactivity Hu Specificity The antibody detects endogenous levels of total BRD7 protein. Immunogen Description Synthetic protein corresponding to residues near the C terminal of human BRD7 Conjugates Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750	
Clonality Polyclonal Species Reactivity Hu Specificity The antibody detects endogenous levels of total BRD7 protein. Immunogen Description Synthetic protein corresponding to residues near the C terminal of human BRD7	
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Conjugates Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750	
Other Names BP75; NAG4; CELTIX1	
Accession No. Swiss-Prot#:Q9NPI1NCBI Gene ID:29117NCBI Protein#:BC050728	
Uniprot Q9NPI1	
GeneID 29117;	
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% Sod	ium 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 protein which is a member of the bromodomain-containing protein family. The product of this gene has been identified as a component of one form of the SWI/SNF chromatin remodeling complex, and as a protein which interacts with p53 and is required for p53-dependent oncogene-induced senescence which prevents tumor growth. Pseudogenes have been described on chromosomes 2, 3, 6, 13 and 14. Alternative splicing results in multiple transcript variants.?

Note: This product is for in vitro research use only