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Datasheet for ABIN7454596

anti-BRD8 antibody (Isoform 2)



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Quantity:	100 μg
Target:	BRD8
Binding Specificity:	AA 225-275, Isoform 2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRD8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-BRD8 Antibody, Affinity Purified	
Immunogen:	between AA 225 and 275 of isoform 2	
Isotype:	IgG	
Predicted Reactivity:	Rat,Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Monkey,Gorilla	
Purification:	Affinity Purified	

Target Details

Target:	BRD8
Alternative Name:	BRD8 (BRD8 Products)

Target Details

Expiry Date:

12 months

Target Details		
Background:	Background: BRD8 (bromodomain-containing 8) has been identified as a thyroid hormone receptor coactivator as well as a GTPase activating protein (GAP) for Arf6 that regulates clathrin-dependent vesicle trafficking. BRD8 has also been identified as a gene upregulated during formation of the neointima layer of blood vessels and named smooth muscle activating protein 2 (SMAP2).	
Gene ID:	10902	
NCBI Accession:	NP_631938	
UniProt:	Q9H0E9	
Application Details		
Application Notes:	IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 8 μ g/mg lysate WB: 1:2,000 - 1:10,000	
Restrictions:	For Research Use only	
Handling		
Concentration:	1000 μg/mL	
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	