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Datasheet for ABIN7272111 anti-RAB3D antibody (HRP)

Overview		
Quantity:	100 µg	
Target:	RAB3D	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This RAB3D antibody is conjugated to HRP	
Application:	Western Blotting (WB)	
Product Details		
Purpose:	Mouse Anti-Human RAB3D Monoclonal IgG9	
Immunogen:	Full length recombinant RAB3D protein	
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Pulpose.	Mouse Anti-numan RABSD Monocional 1969
Immunogen:	Full length recombinant RAB3D protein
Clone:	5E9
Isotype:	lgG1
Specificity:	Detects ~24 kDa. Does not show cross reactivity to RAB3A, RAB3B, or RAB3C.
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Protein G Purified

Target Details

Target:	RAB3D
Alternative Name:	RAB3D (RAB3D Products)

Target Details

Background:	Rab3D is a small exocytic GTPase involved in protein transport. It is required for efficient bone resorption by osteoclasts (1) and associates with a subset of the trans-golgi network (2)., cellular localisation: Cell membrane, Membrane
Gene ID:	9545
NCBI Accession:	NP_004274
UniProt:	095716

Application Details

Application Notes:	WB (1:1000), optimal dilutions for assays should be determined by the user.	
Comment:	comment: A 1:1000 dilution was sufficient for detection of RAB3D in 10 μg of A549, T-47D cells, mouse	
	and rat brain, kidney by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the	
	secondary antibody.	
Restrictions:	For Research Use only	

Handling

Concentration:	1 mg/mL
Buffer:	PBS pH 7.4, 50 % glycerol, 0.09 % Sodium azide, Storage buffer may change when conjugated
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
Storage Comment:	Conjugated antibodies should be stored at 4°C