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Datasheet for ABIN185315 anti-FLVCR antibody (C-Term)

Image



Overview

Quantity:	100 µg
Target:	FLVCR (FLVCR1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FLVCR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	FLVCR
Immunogen:	Peptide with sequence C-KTVMLSKQSESAI, from the C Terminus of the protein sequence according to NP_054772.1.
Sequence:	KTVMLSKQSE SAI
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	FLVCR (FLVCR1)
Alternative Name:	FLVCR1 (FLVCR1 Products)
Background:	FLVCR1, feline leukemia virus subgroup C cellular receptor, FLVCR protein, FLVCR, eline leukemia virus subgroup C cellular receptor 1
Gene ID:	28982
NCBI Accession:	NP_054772
Pathways:	Transition Metal Ion Homeostasis
Application Details	
Application Notes:	Western Blot: Approx 55 kDa band observed in Human Bone Marrow lysates (calculated MW of 59.9 kDa according to NP_054772.1). Recommended concentration: 0.1-0.3 µg/mL. An additional band of unknown identity was also consistently observed at 26 kDa. This band Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

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250kDa 150kDa	
100kDa	Image 1. ABIN185315 (0.1µg/ml) staining of Human Bone
75kDa	Marrow lysate (35µg protein in RIPA buffer). Primary
50kDa	
37kDa	incubation was 1 hour. Detected by chemiluminescence.
25kDa 20kDa	
15kDa	