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Datasheet for ABIN184717
anti-FRAT 3 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	FRAT 3 (PEG12)
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FRAT 3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Peg12 / Frat3 (mouse)
Immunogen:	C-SLAANNPPGGHSTNL
Sequence:	SLAANNPPGGH STNL
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	FRAT 3 (PEG12)
Alternative Name:	Peg12 (PEG12 Products)
Background:	Peg12, Frat3, paternally expressed 12, frequently rearranged in advanced T-cell lymphomas 3
Gene ID:	27412
NCBI Accession:	NP_038816

Application Details

Application Notes:	Western Blot: Preliminary experiments in lysates of cell line NIH3T3 and in lysates of fetal Mouse Brain, Lung, Kidney and Skeletal Muscle gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback. Peptide ELISA: antibody detection limit dilution 1:2000.
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.