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Datasheet for ABIN570755
anti-UHMK1 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	UHMK1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This UHMK1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	UHMK1
Immunogen:	Peptide with sequence C-AGDSKAAQKLLTGR, from the C-Terminus (near) of the protein sequence according to NP_787062.1.
Sequence:	AGDSKAAQKL LTGR
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	UHKM1
Alternative Name:	UHKM1 (UHKM1 Products)
Background:	UHKM1, U2AF homology motif (UHM) kinase 1, KIS, Kist, KIS protein kinase, OTTHUMP00000029529, kinase interacting stathmin, kinase interacting with leukemia-associated gene (stathmin)
Gene ID:	127933, 16589, 246332
NCBI Accession:	NP_787062

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Brain (Cerebellum, Hippocampus and Substantia nigra) lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - h 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.