.-online.com antibodies

Datasheet for ABIN570855 anti-FANCM antibody (Internal Region)



Overview

Quantity:	100 µg
Target:	FANCM
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FANCM antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	FANCM
Immunogen:	Peptide with sequence C-DNNSELQDQITRD, from the internal region of the protein sequence according to NP_065988.1.
Sequence:	DNNSELQDQI TRD
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN570855 | 12/22/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	FANCM
Alternative Name:	FANCM (FANCM Products)
Background:	FANCM, Fanconi anemia, complementation group M, FAAP250, KIAA1596, MGC176453
Gene ID:	57697
NCBI Accession:	NP_065988
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Brain (Amygdala) and Testis lysates gave no
	specific signal but low background (at antibody concentration up to 1 μ g/mL).
	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.