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Datasheet for ABIN7114239
anti-FIGNL1 antibody

Overview

Quantity:	100 µg
Target:	FIGNL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FIGNL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	fidgetin-like 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	FIGNL1
Alternative Name:	FIGNL1 (FIGNL1 Products)
Background:	Synonyms: Background:Involved in DNA double-strand break(DBS) repair via homologous recombination(HR). Recruited at DSB sites independently of BRCA2, RAD51 and RAD51 paralogs in a H2AX-dependent manner. May regulate osteoblast proliferation and differentiation.

Target Details

Molecular Weight:	66-71 kDa
Gene ID:	63979
UniProt:	Q6PIW4
Pathways:	Microtubule Dynamics

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months