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Datasheet for ABIN7384051 **anti-DYNLRB1 antibody**

Overview

Quantity:	60 µL
Target:	DYNLRB1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNLRB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide of human DYNLRB1 (NP_001268656.1).
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	DYNLRB1
Alternative Name:	DYNLRB1 (DYNLRB1 Products)
Background:	DYNLRB1,BITH,BLP,DNCL2A,DNLC2A,ROBLD1,This gene is a member of the roadblock dynein light chain family. The encoded cytoplasmic protein is capable of binding intermediate chain proteins, interacts with transforming growth factor-beta, and has been implicated in the regulation of actin modulating proteins. Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression.

Target Details

	Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 12 and 18.
Molecular Weight:	Observed_MW: 20 kDa Calculated_MW: 5 kDa/10 kDa
Gene ID:	83658
UniProt:	Q9NP97

Application Details

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

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 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:	Store at -20°C. Avoid freeze / thaw cycles.