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Datasheet for ABIN5517053
anti-DYNC2LI1 antibody (C-Term)

Overview

Quantity:	100 µL
Target:	DYNC2LI1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Rabbit, Cow, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNC2LI1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human DYNC2LI1
Sequence:	EKLFPPKSIN TLKDIKDPAR DPQYAENEVD EMRIQKDLEL EQYKRSSSKS
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Mouse: 85%, Rabbit: 86%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against DYNC2LI1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	DYNC2LI1
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Target Details

Alternative Name:	DYNC2LI1 (DYNC2LI1 Products)
Background:	DYNC2LI1 may function as a motor for intraflagellar retrograde transport and functions in cilia biogenesis. Alias Symbols: D2LIC, LIC3 Protein Interaction Partner: TRIM58, UBC, DYNC2H1, Protein Size: 351
Gene ID:	51626
NCBI Accession:	NM_016008 , NP_057092
UniProt:	Q8TCX1
Pathways:	Hedgehog Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.