

Datasheet for ABIN7074437

anti-KIF11 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	KIF11
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated Synthetic peptide corresponding to Mouse Eg5
Cross-Reactivity:	Human
Purification:	Affinity purification

Target Details

Target:	KIF11
Alternative Name:	Eg5 (KIF11 Products)
Background:	Eg5 is a motor protein that belongs to the kinesin-like family. Members of this protein family are known to be involved in various kinds of spindle dynamics. The function of this gene product includes chromosome positioning, centrosome separation and establishing a bipolar spindle during cell mitosis.
Molecular Weight:	130 kDa

Target Details

Gene ID:	16551
NCBI Accession:	NP_034745
UniProt:	Q6P9P6

Application Details

Application Notes:	WB (H,M) 1:300-1:800
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
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

Images

Western Blotting

Image 1. Western blot analysis of KIF11 (ABIN7074437) at dilution of 1: 500

