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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

**ProSci Incorporated** 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## **KIF26B Antibody**

CATALOG NUMBER: 42-824

Specifications	
SPECIES REACTIVITY:	
TESTED APPLICATIONS:	ELISA
APPLICATIONS:	ELISA: antibody detection limit dilution 1:16000. Western Blot: Preliminary experiments in Human Brain (Cerebellum), Heart and Liver lysates gave no specific signal but low background (at antibody concentration up to 2ug/ml). We would appreciate any feedback from people in the field - have any results b
POSITIVE CONTROL:	1) Cat. No. 1362 - Human Cerebellum, Left Lysate Cat. No. 1363 - Human Cerebellum, Right Lysate
	2) Cat. No. 1301 - Human Heart Tissue Lysate
	3) Cat. No. 1304 - Human Liver Tissue Lysate
IMMUNOGEN:	KIF26B antibody was raised against a 10 amino acid synthetic peptide near the internal region of KIF26B.
HOST SPECIES:	Goat
Properties	
PURIFICATION:	Antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	KIF26B antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	KIF26B, MGC35030, kinesin family member 26B, FLJ10157,
ACCESSION NO.:	NP 060482.2
PROTEIN GI NO.:	124430752
OFFICIAL SYMBOL:	KIF26B
GENE ID:	55083
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## Background

FOR RESEARCH USE ONLY