

Goat anti-KIF26B Antibody

Item Number	dAP-2180
Target Molecule	Principle Name: KIF26B; Official Symbol: KIF26B; All Names and Symbols: KIF26B; kinesin family member 26B; FLJ10157; MGC35030; Accession Number (s): NP_060482.2; Human Gene ID(s): 55083; Non-Human GenID(s): 269152 (mouse) 305012 (rat)
Immunogen	SHYECLSLER, is from internal region
Applications	Pep ELISA Species Tested:
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	Lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 16000.
Western Blot	Western Blot: Preliminary experiments in Human Brain (Cerebellum), Heart and Liver lysates gave no specific signal but low background (at antibody concentration up to 2µg/ml). We would appreciate any feedback from people in the field - have any results b
IHC	
Reference	Reference(s): Olsen JV, Blagoev B, Gnad F, Macek B, Kumar C, Mortensen P, Mann M, Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Cell 2006 Nov 127 (3): 635-48.. PMID: 17081983->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**