

KIF6 polyclonal antibody

Catalog # PAB17039 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of KIF6.
Immunogen	A synthetic peptide corresponding to human KIF6.
Sequence	C-DPDQNIHLKNLTLH
Host	Goat
Theoretical MW (kDa)	92.5
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — KIF6

Entrez GeneID	221458
Protein Accession#	NP_659464.3
Gene Name	KIF6
Gene Alias	C6orf102, DKFZp451I2418, MGC33317, dJ1043E3.1, dJ137F1.4, dJ188D3.1
Gene Description	kinesin family member 6
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016349 OTTHUMP00000039712

Publication Reference

- [A kinesin family member 6 variant is associated with coronary heart disease in the Women's Health Study.](#)

Shiffman D, Chasman DI, Zee RY, Iakoubova OA, Louie JZ, Devlin JJ, Ridker PM.

Journal of the American College of Cardiology 2008 Jan; 51(4):444.

Disease

- [Atherosclerosis](#)
- [Brain Ischemia](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)
- [Recurrence](#)
- [Stroke](#)
- [Tobacco Use Disorder](#)