

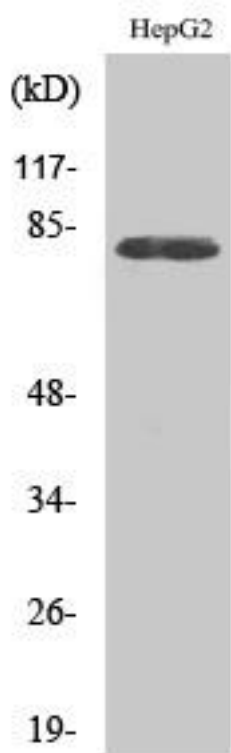


Nek5 Monoclonal Antibody

Catalog No	YP-mAb-14876
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	NEK5
Protein Name	Serine/threonine-protein kinase Nek5
Immunogen	The antiserum was produced against synthesized peptide derived from human NEK5. AA range:160-209
Specificity	Nek5 Monoclonal Antibody detects endogenous levels of Nek5 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NEK5; Serine/threonine-protein kinase Nek5; Never in mitosis A-related kinase 5; NimA-related protein kinase 5
Observed Band	
Cell Pathway	
Tissue Specificity	Testis,
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Magnesium.,similarity:Belongs to the protein kinase superfamily. NEK Ser/Thr protein kinase family. NIMA subfamily.,similarity:Contains 1 protein kinase domain.,
Background	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Magnesium.,similarity:Belongs to the protein kinase superfamily. NEK Ser/Thr protein kinase family. NIMA subfamily.,similarity:Contains 1 protein kinase domain.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using Nek5 Monoclonal Antibody