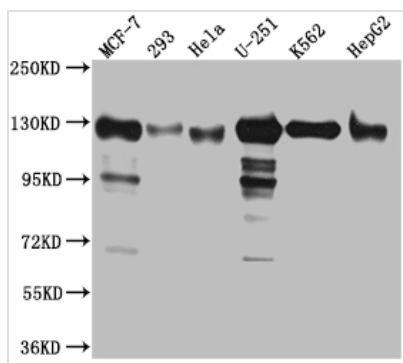




KIF11 Recombinant Monoclonal Antibody

Product Code	CSB-RA956956A0HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P52732
Immunogen	A synthesized peptide derived from human Eg5
Species Reactivity	Human
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:5000
Relevance	Motor protein required for establishing a bipolar spindle during mitosis (PubMed:19001501). Required in non-mitotic cells for transport of secretory proteins from the Golgi complex to the cell surface (PubMed:23857769).
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Purification Method	Affinity-chromatography
Isotype	Rabbit IgG
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling; Signal transduction
Target Names	KIF11
Clone No.	1G11

Image



Western Blot

Positive WB detected in: MCF-7 whole cell lysate, 293 whole cell lysate, HeLa whole cell lysate, U-251 whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysate

All lanes: Eg5 Antibody at 1:1000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 120 kDa

Observed band size: 130 kDa

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.