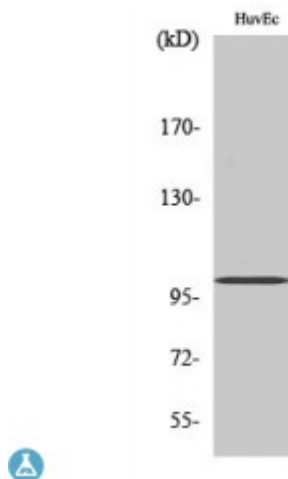


Anti-Centrobin antibody



Description	Rabbit polyclonal to Centrobin.
Model	STJ92220
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human Centrobin
Immunogen Region	560-640 aa, Internal
Gene ID	116840
Gene Symbol	CNTROB
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000
Specificity	Centrobin Polyclonal Antibody detects endogenous levels of Centrobin protein.
Tissue Specificity	Widely expressed (at protein level). Highly expressed in testis. Also expressed in spleen, thymus, prostate, small intestine, colon and peripheral blood leukocytes.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Centrobin Centrosomal BRCA2-interacting protein LYST-interacting protein

Molecular Weight	100 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:29616OMIM:611425
Alternative Names	Centrobin Centrosomal BRCA2-interacting protein LYST-interacting protein 8
Function	Required for centriole duplication. Inhibition of centriole duplication leading to defects in cytokinesis.
Cellular Localization	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Centriole-associated, asymmetrically localizes to the daughter centriole.

St John's Laboratory Ltd

F +44 (0)207 681 2580
T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>
E info@stjohnslabs.com