



Anti-CNTROB monoclonal antibody (DCABH-11074)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	CNTROB is a centrosomal protein that interacts with BRCA2 (MIM 600185) and is required for centriole duplication and cytokinesis (Zou et al., 2005 [PubMed 16275750]).
Immunogen	A synthetic peptide of human CNTROB is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	CNTROB centrobin, centrosomal BRCA2 interacting protein [Homo sapiens]
Official Symbol	CNTROB
Synonyms	CNTROB; centrobin, centrosomal BRCA2 interacting protein; centrobin; LIP8; PP1221; LYST-

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interacting protein 8; LYST-interacting protein LIP8; centrosomal BRCA2-interacting protein;

Entrez Gene ID	<u>116840</u>
Protein Refseq	NP_001032221
UniProt ID	Q8N137
Chromosome Location	17p13.1
Function	protein binding; protein domain specific binding;