



Anti-CABLES1 monoclonal antibody (DCABH-10805)

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

PRODUCT INFORMATION

Antigen Description	CABLES1 is a cyclin-dependent kinase (CDK)-binding protein that plays a role in proliferation and/or differentiation (Zukerberg et al., 2004 [PubMed 14729625]).
Immunogen	A synthetic peptide of human CABLES1 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	CABLES1 Cdk5 and Abl enzyme substrate 1 [Homo sapiens]
Official Symbol	CABLES1
Synonyms	CABLES1; Cdk5 and Abl enzyme substrate 1; CDK5 and ABL1 enzyme substrate 1; FLJ35924;

HsT2563; interactor with CDK3 1; CABL1; IK3-1; CABLES;

Entrez Gene ID	91768
Protein Refseq	NP_001094089
UniProt ID	A7K6Y5
Chromosome Location	18q11.2
Pathway	Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem.
Function	cyclin-dependent protein kinase regulator activity;