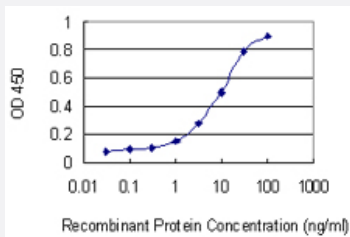


DCBLD2 monoclonal antibody (M01), clone 3G10

Catalog # H00131566-M01

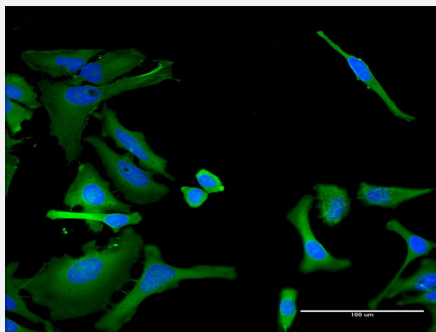
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DCBLD2 is 0.3 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to DCBLD2 on HeLa cell .
[antibody concentration 40 ug/ml]

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant DCBLD2.
Immunogen	DCBLD2 (NP_563615.3, 80 a.a. ~ 164 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ESGTLTSINYPQTYPNSTVCEWEIRVKMGGERVRIKFGDFDIEDSDSCHFNLYLRINGIGVSRTEIGKY CGLGLQMNHSIESKGNE
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa

Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DCBLD2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to DCBLD2 on HeLa cell . [antibody concentration 40 ug/ml]

Gene Info — DCBLD2

Entrez GeneID	131566
GeneBank Accession#	NM_080927
Protein Accession#	NP_563615.3
Gene Name	DCBLD2
Gene Alias	CLCP1, ESDN
Gene Description	discoidin, CUB and LCCL domain containing 2
Omim ID	608698
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	1700055P21Rik coagulation factor V/VIII-homology domains protein 1 endothelial and smooth muscle cell-derived neuropilin-like protein

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)