



Anti-SRPX2 monoclonal antibody (DCABH-16984)

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

PRODUCT INFORMATION

Antigen Description	Acts as a ligand for the urokinase plasminogen activator surface receptor. Plays a role in angiogenesis by inducing endothelial cell migration and the formation of vascular network (cords). Involved in cellular migration and adhesion in cancer cells. Increases the phosphorylation levels of FAK. May have a role in the perisylvian region, critical for language and cognitive development.
Immunogen	A synthetic peptide of human SRPX2 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Size	1 ea
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	SRPX2 sushi-repeat containing protein, X-linked 2 [Homo sapiens]
Official Symbol	SRPX2
Synonyms	SRPX2; sushi-repeat containing protein, X-linked 2; sushi repeat containing protein, X linked 2; sushi repeat-containing protein SRPX2; SRPUL; sushi-repeat-containing protein, X-linked 2; sushi-repeat protein up-regulated in leukemia; BPP; CBPS; PMGX; RESDX;
Entrez Gene ID	27286

Protein Refseq	NP_055282
UniProt ID	Q60687
Chromosome Location	Xq21.33-q23
Function	protein binding; receptor binding;