



Anti-ARHGEF19 monoclonal antibody (DCABH-10597)

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

PRODUCT INFORMATION

Antigen Description	Guanine nucleotide exchange factors (GEFs) such as ARHGEF19 accelerate the GTPase activity of Rho GTPases (see RHOA, MIM 165390).
Immunogen	A synthetic peptide of human ARHGEF19 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 [ARHGEF19 Rho guanine nucleotide exchange factor \(GEF\) 19 \[Homo sapiens \]](#)

Official Symbol	ARHGEF19
Synonyms	ARHGEF19; Rho guanine nucleotide exchange factor (GEF) 19; rho guanine nucleotide exchange factor 19; FLJ33962; WGEF; ephexin-2; weakly similar to Rho GEF; RP4-733M16.1;
Entrez Gene ID	128272
Protein Refseq	NP_694945
UniProt ID	Q8JW93
Chromosome Location	1p36.13
Function	GTPase activator activity; Rho guanyl-nucleotide exchange factor activity; guanyl-nucleotide exchange factor activity;