

Anti-ARL2 monoclonal antibody (DCABH-10605)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an ADP-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like genes.
Immunogen	A synthetic peptide of human ARL2 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	ARL2 ADP-ribosylation factor-like 2 [Homo sapiens]
Official Symbol	ARL2

Synonyms	ARL2; ADP-ribosylation factor-like 2; ADP-ribosylation factor-like protein 2; ARFL2;
Entrez Gene ID	402
Protein Refseq	<u>NP_001186674</u>
UniProt ID	<u>P36404</u>
Chromosome Location	11q13
Function	GDP binding; GTP binding; GTPase activity; GTPase inhibitor activity; nucleotide binding; protein binding;