



# Anti-ARL3 monoclonal antibody (DCABH-10607)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	ADP-ribosylation factor-like 3 is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL3 binds guanine nucleotides but lacks ADP-ribosylation factor activity.
<b>Immunogen</b>	A synthetic peptide of human ARL3 is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Western Blot (Transfected lysate); ELISA
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ARL3 ADP-ribosylation factor-like 3 [ Homo sapiens ]</a>
<b>Official Symbol</b>	ARL3
<b>Synonyms</b>	ARL3; ADP-ribosylation factor-like 3; ADP-ribosylation factor-like protein 3; ARFL3; ARF-like 3;

<b>Entrez Gene ID</b>	<a href="#">403</a>
<b>Protein Refseq</b>	<a href="#">NP_004302</a>
<b>UniProt ID</b>	<a href="#">P36405</a>
<b>Chromosome Location</b>	10q23.3
<b>Function</b>	GDP binding; GTP binding; GTPase activity; metal ion binding; microtubule binding; nucleotide binding; protein binding;