

Datasheet for ABIN1631999

ARL6IP4 Protein (AA 1-231) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ARL6IP4
Protein Characteristics:	AA 1-231
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARL6IP4 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MARGRSRKRS RSSSRSPSGS GREKGGARSS AASPGPRHRL SSAAAREGRK KEGRKKKKRK AKASSSDRSS SSRSSSSSSS TSSSDSDTRA KQHSRRKRGK HKDKKKKKKM KKKLKKKSKE RVKEERGVS EALPGPSLELW QKEPLADSGP VLTDEQKSRI QAMKPMTKEE WDARQSVIRR VVDPETGRTR LIKGDGEVLE EIVSKERHKE INKQATRGDG LAFQVRTGML K
Specificity:	Gallus gallus (Chicken)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	ARL6IP4
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Target Details

Alternative Name:	ADP-ribosylation factor-like protein 6-interacting protein 4 (ARL6IP4) (ARL6IP4 Products)
Background:	Recommended name: ADP-ribosylation factor-like protein 6-interacting protein 4. Short name= ARL-6-interacting protein 4. Short name= Aip-4
UniProt:	Q5F4A9

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.