

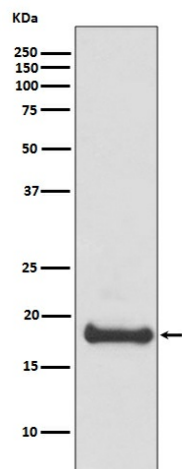
## Product datasheet for **TA422941**

### ARF6 Rabbit Monoclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB 1:500~1:2000 ICC/IF 1:50~1:200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human ARF6
Specificity:	ARF6 Antibody detects endogenous levels of total ARF6
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -24°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	20kDa
Gene Name:	ADP ribosylation factor 6
Database Link:	<a href="#">Entrez Gene 382 Human P62330</a>
Background:	ADP-ribosylation factor (Arf) proteins are low molecular weight GTP binding proteins that belong to the Ras GTPase superfamily. May modulate vesicle budding and uncoating within the Golgi apparatus. Functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in the regulation of dendritic spine development (By similarity).
Synonyms:	ADP ribosylation factor 6; ARF6; Small GTP binding protein

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**Product images:**


Western blot analysis of ARF6 expression in 293T cell lysate.