

## ARL16 rabbit pAb

<b>Catalog No :</b>	YT7683
<b>Reactivity :</b>	Human
<b>Applications :</b>	WB
<b>Target :</b>	ARL16
<b>Gene Name :</b>	ARL16
<b>Protein Name :</b>	ARL16
<b>Human Gene Id :</b>	339231
<b>Human Swiss Prot No :</b>	Q0P5N6
<b>Immunogen :</b>	Synthesized peptide derived from human ARL16 AA range: 96-146
<b>Specificity :</b>	This antibody detects endogenous levels of ARL16 at Human
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	22kD
<b>Background :</b>	The protein encoded by this gene belongs to the ARL (ADP-ribosylation factor-like) family of proteins, which are structurally related to ADP-ribosylation factors (ARFs). This protein has been shown to have an inhibitory role in the cellular

antiviral response. This gene product interacts with the C-terminal domain of the DEXD/H-box helicase 58 (DDX58) gene product. This interaction was found to suppress the association between the DDX58 gene product and RNA, thereby negatively regulating the activity of the DDX58 gene product. [provided by RefSeq, Jul 2016],

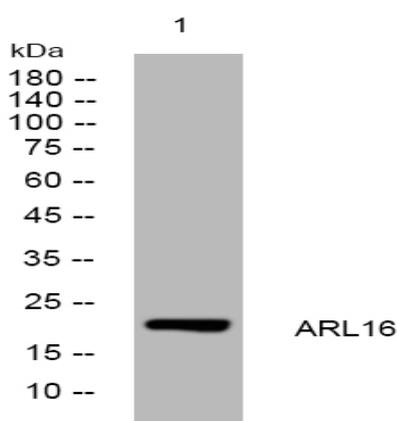
**Function :**

similarity:Belongs to the small GTPase superfamily. Arf family.,

**Subcellular Location :**

Cytoplasm .

## Products Images



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night