

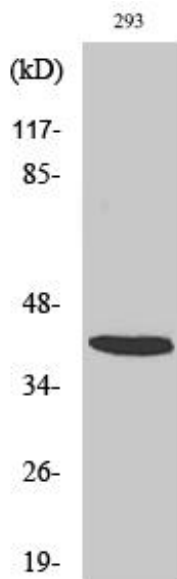


# ARRDC2 Polyclonal Antibody

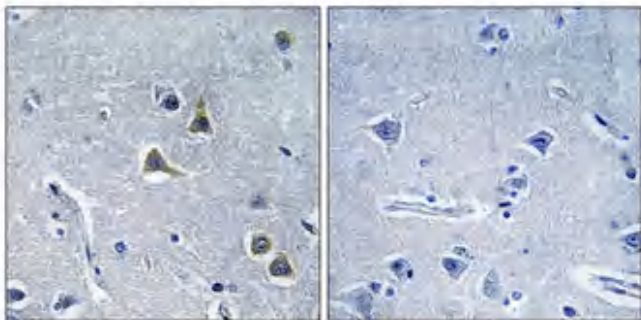
<b>Catalog No</b>	YP-Ab-03719
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Gene Name</b>	ARRDC2
<b>Protein Name</b>	Arrestin domain-containing protein 2
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ARRDC2. AA range:141-190
<b>Specificity</b>	ARRDC2 Polyclonal Antibody detects endogenous levels of ARRDC2 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	ARRDC2; PP2703; Arrestin domain-containing protein 2
<b>Observed Band</b>	44kD
<b>Cell Pathway</b>	plasma membrane,cytoplasmic vesicle,
<b>Tissue Specificity</b>	Brain,Synovial cell,
<b>Function</b>	similarity:Belongs to the arrestin family.,
<b>Background</b>	similarity:Belongs to the arrestin family.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



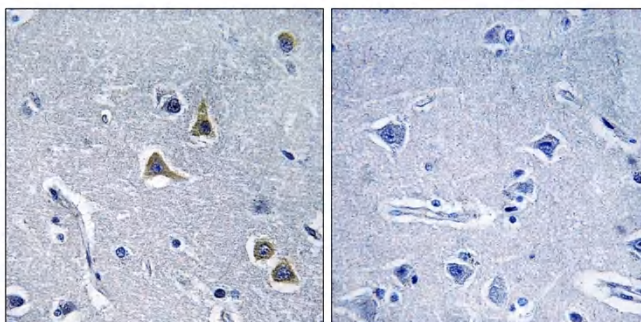
## Products Images



Western Blot analysis of various cells using ARRDC2 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ARRDC2 Antibody. The picture on the right is blocked with the synthesized peptide.