



# AL2SB Monoclonal Antibody

<b>Catalog No</b>	YP-mAb-05315
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	ALS2CR12
<b>Protein Name</b>	Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 12 protein
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 250-330
<b>Specificity</b>	AL2SB Monoclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-1:2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	48kD
<b>Cell Pathway</b>	Cytoplasm . Cytoplasmic granule . Cell projection, cilium, flagellum . Expressed in the principal piece of the sperm tail, nearest the sperm head. .
<b>Tissue Specificity</b>	Brain,Testis,
<b>Function</b>	regulation of GTPase activity, regulation of hydrolase activity,
<b>Background</b>	
<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