



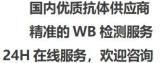
ARRDC3 Monoclonal Antibody

ARRDC3. AA range:365-414 Specificity ARRDC3 Monoclonal Antibody detects endogenous levels of ARRDC3 proteins are protein in the promise of the provincing stage of the provi		
Applications WB Gene Name ARRDC3 Protein Name Arrestin domain-containing protein 3 Immunogen The antiserum was produced against synthesized peptide derived from human ARRDC3. AA range:365-414 Specificity ARRDC3 Monoclonal Antibody detects endogenous levels of ARRDC3 protein ARRDC3 protein ARRDC3 Monoclonal Antibody detects endogenous levels of ARRDC3 protein ARRDC3 Monoclonal, Mouse, IgG Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms ARRDC3; KIAA1376; Arrestin domain-containing protein 3; TBP-2-like inducing membrane protein; TLIMP Observed Band 46kD Cell Pathway Cytoplasm. Cell membrane ; Peripheral membrane protein; Cytoplasmic side Lysosome. Endosome. Early endosome. Associated with plasma membrane well as with endosomes and lysosomes during endocytosis (PubMed:162694 PubMed:232208550, PubMed:162694743), Very low levels in colon, thymus, spleen, small intestine, bladder and borne marrow (PubMed:162694), Strong expression in differentiated adipocytes compared to preadipocytes (PubMed:16269462). Detected in omenial fat and subcutaneous fat issue (PubMed:16269462). Detected in omenial fat and subcutaneous fat issue (PubMed:16269462). Detected in omenial fat and subcutaneous fat issue (PubMed:16269462). Detected in omenial fat and subcutaneous fat issue (PubMed:16269462). Detected in omenial fat and subcutaneous fat issue (PubMed:21982743). PubMed:21982743) by prostaglandin J3 (PGJ2) and by L165,041 (a PPARD) ligand), by vitamin D3 at to a lesser extent, by PMA (phortod) myristate accetale) in the promyelocytic of the promyelocytic control myristate accetale) in th	Catalog No	BYmab-03720
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Gene Name ARRDC3 Protein Name Arrestin domain-containing protein 3 Immunogen The antiserum was produced against synthesized peptide derived from huma ARRDC3. AA range:365-414 Specificity ARRDC3 Monoclonal Antibody detects endogenous levels of ARRDC3 protein arrest produced and provided	Reactivity	Human;Mouse;Rat
Protein Name Arrestin domain-containing protein 3 Immunogen The antiserum was produced against synthesized peptide derived from human ARRDC3. AA range:365-414 Specificity ARRDC3 Monoclonal Antibody detects endogenous levels of ARRDC3 protein arrows and the promotion of the promotion	Applications	WB
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leukemia HL-60 cells. No induction by retinoic acid, nor by clofibrate (a specif	Function	prostaglandin J2 (PGJ2) and by L165,041 (a PPARD ligand), by vitamin D3 and,

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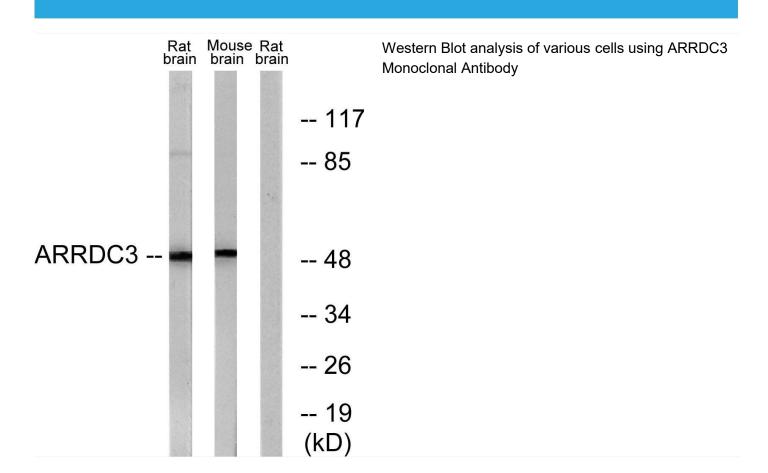






	PPARA agonist).,similarity:Belongs to the arrestin family.,subcellular location:Associated with plasma membrane, as well as with endodomes and lysosomes during endocytosis.,subunit:Does not bind TXN (thioredoxin).,tissue specificity:Highly expressed in skeletal muscle, placenta, kidney, adrenal gland, lymph node, mammary gland, thyroid, and trachea. Very low levels in colon, thymus, spleen, small intestine, bladder and bone marrow. Strong expression in differentiated adipocytes compared to preadipocytes.,
Background	This gene encodes a member of the arrestin family of proteins, which regulate G protein-mediated signaling. The encoded protein is thought to act as a regulator of breast cancer growth and progression by binding to a phosphorylated form of integrin beta4, a tumor-related antigen, targeting the integrin for internalization and degradation. [provided by RefSeq, Jul 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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