



Oxr1 Monoclonal Antibody

Catalog No	BYmab-02728
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	OXR1
Protein Name	Oxidation resistance protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human OXR1. AA range:472-521
Specificity	Oxr1 Monoclonal Antibody detects endogenous levels of Oxr1 protein.
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	OXR1; Nbla00307; Oxidation resistance protein 1
Observed Band	85kD
Cell Pathway	Mitochondrion .
Tissue Specificity	Cerebellum,Embryo,Epithelium,Lymph,Lymph node,Mammary gland,Neuroblastoma,Prostate,
Function	function:May be involved in protection from oxidative damage.,induction:By heat and oxidative stress.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the OXR1 family.,similarity:Contains 1 GRAM domain.,similarity:Contains 1 LysM repeat.,similarity:Contains 1 TLD domain.,
Background	function:May be involved in protection from oxidative damage.,induction:By heat and oxidative stress.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the OXR1 family.,similarity:Contains 1 GRAM domain.,similarity:Contains 1 LysM repeat.,similarity:Contains 1 TLD domain.,

Nanjing BYabscience technology Co.,Ltd



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.

Products Images