

Oxr1 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A19214	Rabbit	1 mg/ml	84951

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1:500 - 1:2000. IHC: 1:100 - 1:300. ELISA: 1:40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Oxr1 Polyclonal Antibody detects endogenous levels of Oxr1 protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human OXR1. AA range:472-521
Uniprot No	Q8N573
Alternative names	OXR1; Nbla00307; Oxidation resistance protein 1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
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.,
Other	OXR1, Oxidation resistance protein 1
Product Images:	

Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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