

Datasheet for ABIN7638499

anti-ESRRA antibody



_			
()	V/C	rv	٨/

Quantity:	100 μL	
Target:	ESRRA	
Reactivity:	Rat	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This ESRRA antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Estrogen Related Receptor Alpha (ERRa)	
Specificity: The antibody is a mouse monoclonal antibody raised against ERRa. It has been		
	ability to recognize ERRa in immunohistochemical staining and western blotting.	
Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

Target:	ESRRA	
Alternative Name:	ERRa (ESRRA Products)	
Background:	ERR1, ERRa, ERRalpha, ESRL1, NR3B1, Estrogen receptor-like 1, Nuclear receptor subfamily 3 group B member 1	
UniProt:	Q5QJV7	

Target Details

ranger betane		
Pathways:	Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Lipid Metabolism by PPARalpha	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:500-5000 Immunohistochemistry: 5-20 μ g/mL,1:50-200 Immunocytochemistry: 5-20 μ g/mL,1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions: Handling	For Research Use only	
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	

detectable loss of activity. Avoid repeated freeze-thaw cycles.