



NCoA-7 Monoclonal Antibody

Catalog No	YP-mAb-03319
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	NCOA7
Protein Name	Nuclear receptor coactivator 7
Immunogen	The antiserum was produced against synthesized peptide derived from human NCOA7. AA range:422-471
Specificity	NCoA-7 Monoclonal Antibody detects endogenous levels of NCoA-7 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NCOA7; ERAP140; ESNA1; Nbla00052; Nbla10993; Nuclear receptor coactivator 7; 140 kDa estrogen receptor-associated protein; Estrogen nuclear receptor coactivator 1
Observed Band	106kD
Cell Pathway	Nucleus .
Tissue Specificity	Highly expressed in brain. Weakly expressed in mammary gland, ovary, uterus, prostate, stomach, bladder, spinal cord and pancreas. Expressed in cancer cell line.
Function	function:Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA.,similarity:Belongs to the OXR1 family.,similarity:Contains 1 LysM repeat.,similarity:Contains 1 TLD domain.,subunit:Interacts with ESR1, ESR2A, ESR2B, THRB, PPARG and RARA in a ligand-inducible manner. Interacts with the heterodimer AHR-ARNT.,tissue specificity:Highly expressed in brain. Weakly expressed in mammary gland, ovary, uterus, prostate, stomach, bladder, spinal cord and pancreas. Expressed in cancer cell line.,
Background	function:Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA.,similarity:Belongs to the OXR1 family.,similarity:Contains 1



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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

