ZN335 Polyclonal Antibody

Catalog No	YP-Ab-06413
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	ZNF335
Protein Name	Zinc finger protein 335 (NRC-interacting factor 1) (NIF-1)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ZN335 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	147kD
Cell Pathway	Nucleus .
Tissue Specificity	Ubiquitously expressed.
Function	function:May regulate transcriptional activation through NCOA6.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 13 C2H2-type zinc fingers.,subunit:Interacts with NCOA6, but not with ligand-bound nuclear hormone receptors, including ESR1, THRA, RARA, RXRA, GCCR and PPARA.,tissue specificity:Relatively high expression in the skeletal muscle, thymus, placenta and blood. Moderate expression in the colon, kidney and lung. Low expression in the small intestine, heart, liver and brain.,
Background	zinc finger protein 335(ZNF335) Homo sapiens The protein encoded by this gene enhances transcriptional activation by ligand-bound nuclear hormone receptors. However, it does this not by direct interaction with the receptor, but by direct interaction with the nuclear hormone receptor transcriptional coactivator NRC. The encoded protein may function by altering local chromatin structure. [provided by RefSeq, Jul 2008],

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