







TPR rabbit pAb

Catalog No	YP-Ab-11550
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TPR
Protein Name	TPR
Immunogen	Synthesized peptide derived from human TPR AA range: 2191-2241
Specificity	This antibody detects endogenous levels of TPR at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Nucleus membrane ; Peripheral membrane protein ; Nucleoplasmic side . Nucleus envelope . Nucleus, nuclear pore complex . Cytoplasm . Cytoplasm, cytoskeleton, spindle . Chromosome, centromere, kinetochore . Nucleus membrane ; Peripheral membrane protein ; Cytoplasmic side . Detected as discrete intranuclear foci with IFI204 (By similarity). In interphase, localizes to the nucleoplasmic side of the nuclear pore complex (NPC) core structure, forming a fibrous structure called the nuclear basket. Detected exclusively to the
	cytoplasmic margin of NPC (PubMed:7798308). Docking to the inner nucleoplasmic side of the NPC is mediated through binding to nucleoporins. Anchored by NUP153 to the NPC. The assembly of the NPC is a stepwise process in which Trp-containing peripheral structures a
Tissue Specificity	cytoplasmic margin of NPC (PubMed:7798308). Docking to the inner nucleoplasmic side of the NPC is mediated through binding to nucleoporins. Anchored by NUP153 to the NPC. The assembly of the NPC is a stepwise



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cy in in pi st	arrangements with the MET or RAF genes.,function:Component of the vtoplasmic fibrils of the nuclear pore complex implicated in nuclear protein aport. Its N-terminus is involved in activation of oncogenic kinases. Plays a role the mitotic spindle checkpoint.,PTM:Phosphorylated upon DNA damage, tobably by ATM or ATR.,subcellular location:The assembly of the NPC is a sepwise process in which Trp-containing peripheral structures assemble after her components, including p62. Detected at kinetochores duri
at di ex th	nis gene encodes a large coiled-coil protein that forms intranuclear filaments tached to the inner surface of nuclear pore complexes (NPCs). The protein rectly interacts with several components of the NPC. It is required for the nuclear (port of mRNAs and some proteins. Oncogenic fusions of the 5' end of is gene with several different kinase genes occur in some neoplasias. [provided / RefSeq, Jul 2008],
A	oid repeated freezing and thawing!

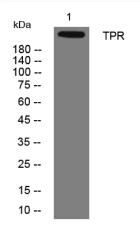
matters needing attention

Background

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night