



TACC2 Rabbit pAb

Catalog No	YP-Ab-18434
Isotype	IgG
Reactivity	Human, Mouse
Applications	WB
Gene Name	TACC2
Immunogen	Synthesized peptide derived from human TACC2
Specificity	This antibody detects endogenous levels of TACC2 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Anti Zuai 1; AZU 1; ECTACC; TACC2; Transforming acidic coiled-coil-containing protein 2 (Anti-Zuai-1) (AZU-1)
Observed Band	73 kDa
Calculated Molecular Weight	2948 aa, 309 kDa
Cell Pathway	Cytoplasm . Nucleus . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome .
Tissue Specificity	Strongly expressed in heart, skeletal muscle, brain, prostate, thyroid and trachea.
Function	Plays a role in the microtubule-dependent coupling of the nucleus and the centrosome. Involved in the processes that regulate centrosome-mediated interkinetic nuclear migration (INM) of neural progenitors (By similarity). May play a role in organizing centrosomal microtubules. May act as a tumor suppressor protein. May represent a tumor progression marker.
Background	
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