

Datasheet for ABIN1886240
anti-TACC2 antibody (AA 237-303)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TACC2
Binding Specificity:	AA 237-303
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TACC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide contain a sequence corresponding to a region within amino acids 237 and 303 of Human TACC2
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	TACC2
Alternative Name:	TACC2 (TACC2 Products)
Background:	Transforming acidic coiled-coil proteins are a conserved family of centrosome- and microtubule-interacting proteins that are implicated in cancer. This gene encodes a protein that concentrates at centrosomes throughout the cell cycle. This gene lies within a chromosomal region associated with tumorigenesis. Expression of this gene is induced by erythropoietin and

Target Details

is thought to affect the progression of breast tumors. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Molecular Weight: 119 kDa

Gene ID: 10579

NCBI Accession: [NM_206861](#), [NP_996743](#)

Application Details

Application Notes: Suggested dilutions:
Western blotting: 1.500-1.3000
Immunohistochemistry: 1.100-1.250

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0). 0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: Biohazard Informations: This product contains thimerosal which is hazardous.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.