

Anti-TACC3 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R010335

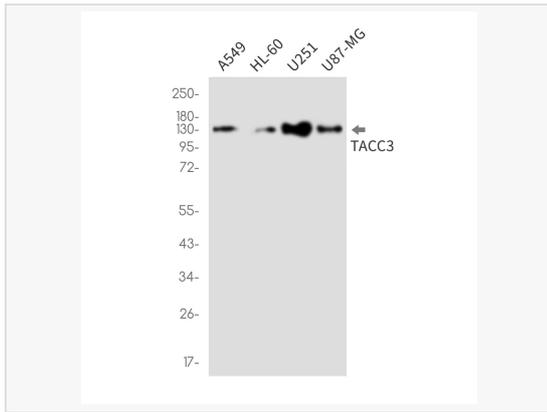
Product Information

Application	WB, IHC-P/IF (Tissue-P), ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100
Host	Rabbit
Clonality	Monoclonal
Clone No.	19L47K29
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human TACC3
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-TACC3 antibody [19L47K29] is for research use only and not for use in diagnostic or therapeutic procedures.

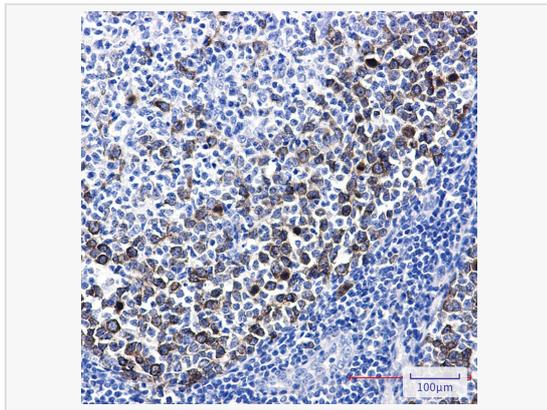
Protein Information

Synonyms	TACC3, ERIC1, Transforming acidic coiled-coil-containing protein 3, ERIC-1.
Calculated MW	Calculated MW: 90 kDa; Observed MW: 140 kDa
Uniprot ID	Q9Y6A5
Gene ID	10460
Background	TACC family members, TACC1, TACC2, and TACC3, map very closely to the corresponding FGFR1, FGFR2, FGFR3 genes on chromosomes 4,8, and 10. Subsequently, since they are phylogenetically related, it is proposed that TACC and FGFR have similar roles in cell growth and differentiation.

Validation Images



Western blot analysis of TACC3 in A549, HL-60, U251, U87-MG lysates using TACC3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using TACC3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.