

## Summary

<b>Production Name</b>	TACC3 Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-P
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	TACC3
<b>Alternative Names</b>	TACC3; ERIC1; Transforming acidic coiled-coil-containing protein 3; ERIC-1
<b>Gene ID</b>	10460
<b>SwissProt ID</b>	Q9Y6A5.

## Application

<b>Dilution Ratio</b>	WB: 1:500-1:1000 IHC: 1:50-1:100
<b>Molecular Weight</b>	Calculated MW: 90 kDa; Observed MW: 140 kDa

## Background

**Product Name: TACC3 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe03221**

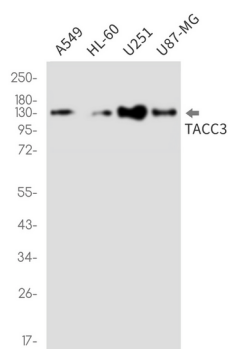


TACC family members, TACC1, TACC2, and TACC3, map very closely to the corresponding FGFR1, FGFR2, FGFR3 genes on chromosomes 4,8, and 10. Subsequently, since they are phylogenetically related, it is proposed that TACC and FGFR have similar roles in cell growth and differentiation.

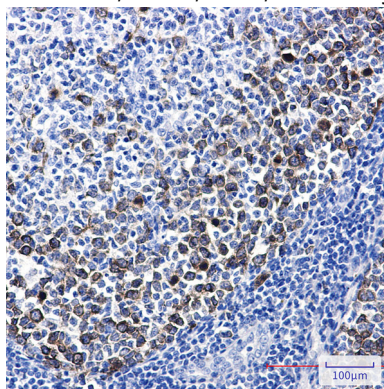
## Research Area

Cell Biology

## Image Data



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.

## Note

For research use only.