

Product datasheet for **TA308131**

TBRG4 Rabbit Polyclonal Antibody

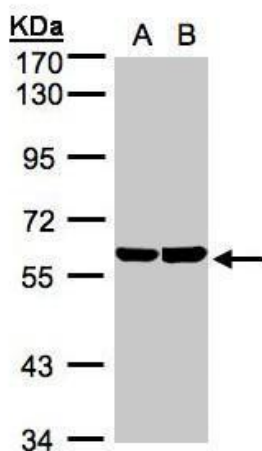
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment contain a sequence corresponding to a region within amino acids 1 and 270 of TBRG4 (Uniprot ID#Q969Z0)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	58 kDa
Gene Name:	transforming growth factor beta regulator 4
Database Link:	NP_954573 Entrez Gene 9238 Human Q969Z0
Synonyms:	CPR2; FASTKD4

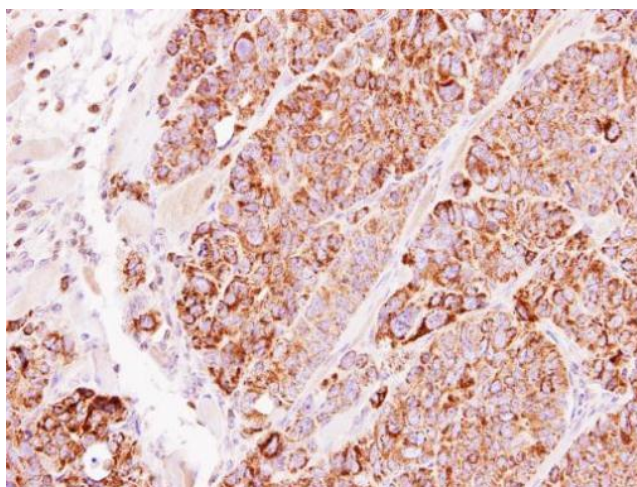


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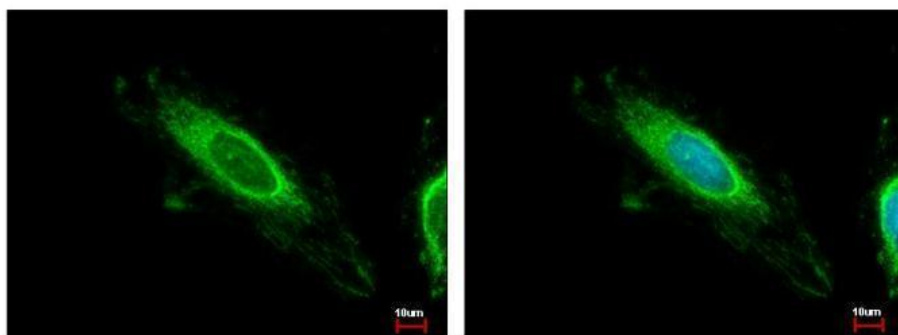
Product images:



Sample (30 ug whole cell lysate). A:A431 . B:Hep G2. 7.5% SDS PAGE. TA308131 diluted at 1:1000



Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using TBRG4 (TA308131) antibody at 1:500 dilution.



TBRG4 antibody detects TBRG4 protein at mitochondria by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: TBRG4 protein stained by TBRG4 antibody (TA308131) diluted at 1:500. Blue: Hoechst 33343 staining.