

Product datasheet for **TA308157**

HSPC302 (TBCK) Rabbit Polyclonal Antibody

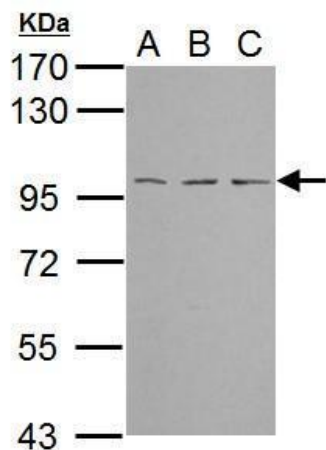
Product data:

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 (Predicted: Chicken, Rat, Xenopus, Zebrafish, X. tropicalis)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 457 and 694 of TBCK (Uniprot ID#Q8TEA7)
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:	94 kDa
Gene Name:	TBC1 domain containing kinase
Database Link:	NP_149106 Entrez Gene 295446 Rat Entrez Gene 93627 Human Q8TEA7
Synonyms:	HSPC302; IHPRF3; TBCKL
Note:	Seq homology of immunogen across species: Chicken (100%), Rat (99%), Xenopus laevis (98%), Zebrafish (98%), Xenopus tropicalis (98%)
Protein Families:	Druggable Genome, Protein Kinase

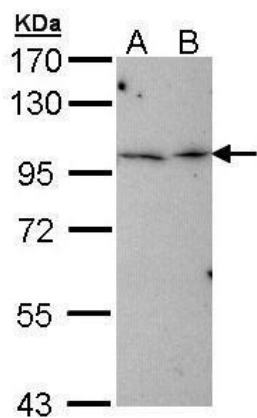


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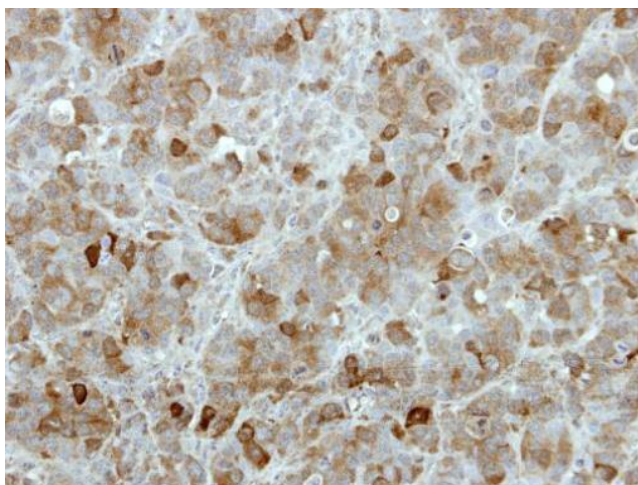
Product images:



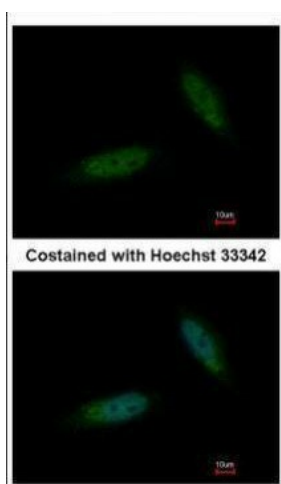
Sample (30 ug of whole cell lysate). A: NIH-3T3. B: JC. C: BCL-1. 7.5% SDS PAGE. TA308157 diluted at 1:1000.



Sample (30 ug of whole cell lysate). A: Hep G2. B: Molt-4. 7.5% SDS PAGE. TA308157 diluted at 1:1000.



Immunohistochemical analysis of paraffin-embedded MCF7 xenograft, using TBCK (TA308157) antibody at 1:100 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TBCK (TA308157) antibody at 1:200 dilution.