

Product datasheet for **TA370902S**

YANK2 (STK32B) Rabbit Polyclonal Antibody

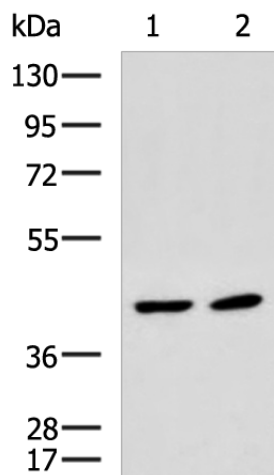
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Mouse liver tissue and Mouse brain tissue lysates IHC: 100-300 Positive control: Human breast cancer Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human STK32B
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	48 kDa
Gene Name:	serine/threonine kinase 32B
Database Link:	Entrez Gene 55351 Human Q9NY57
Background:	This gene encodes a serine-threonine protein kinase. Serine-threonine kinases transfer phosphate molecules to the oxygen atoms of serine and threonine. A genomic deletion affecting this gene has been associated with Ellis-van Creveld syndrome, an autosomal recessive skeletal dysplasia. Alternative splicing results in multiple transcript variants.
Synonyms:	HSA250839; STK32; STKG6; YANK2

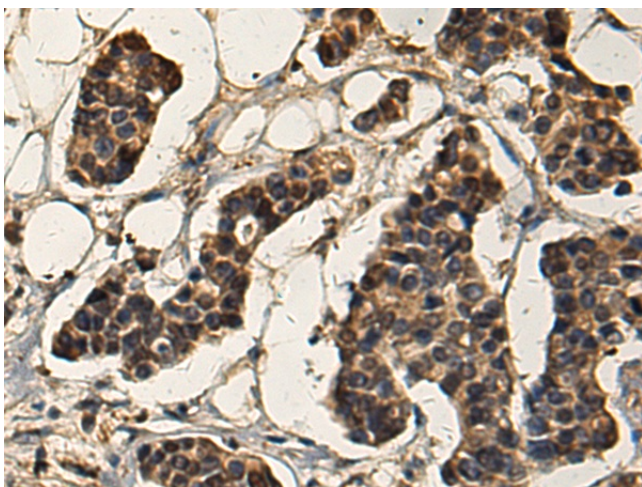


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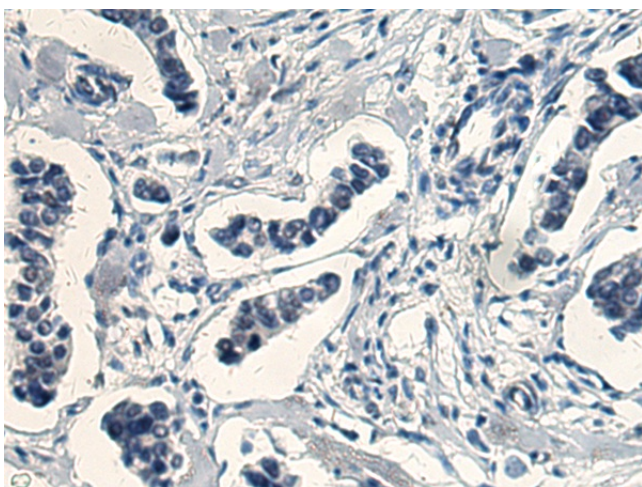
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-2: Mouse liver tissue and Mouse brain tissue lysates
Primary antibody: [TA370902] (STK32B Antibody) at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 3 minutes



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA370902] (STK32B Antibody) at dilution 1/160 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA370902] (STK32B Antibody) at dilution 1/160, treated with fusion protein. (Original magnification: ×200)