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Product datasheet for TA350550S

TTC23 Rabbit Polyclonal Antibody

## Product data:

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse adrenal gland tissue IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TTC23
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	tetratricopeptide repeat domain 23
Database Link:	NP_075056 Entrez Gene 64927 Human Q5W5X9
Background:	The tetratricopeptide repeat (TPR) is a structural motif. It consists in a degenerate 34 amino acid sequence motif identified in a wide variety of proteins. It is found in tandem arrays of 3?16 motifs,[1] which form scaffolds to mediate protein?protein interactions and often the assembly of multiprotein complexes. These repeats usually fold together to produce a single, linearsolenoid domain called TPR domain.
Synonyms:	HCC-8

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Product images:
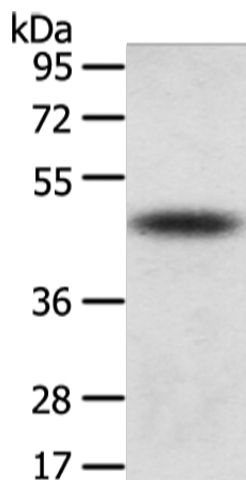
Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane: Mouse adrenal gland tissue
Primary antibody: [TA350550] (TTC23 Antibody) at dilution 1/800
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 10 seconds
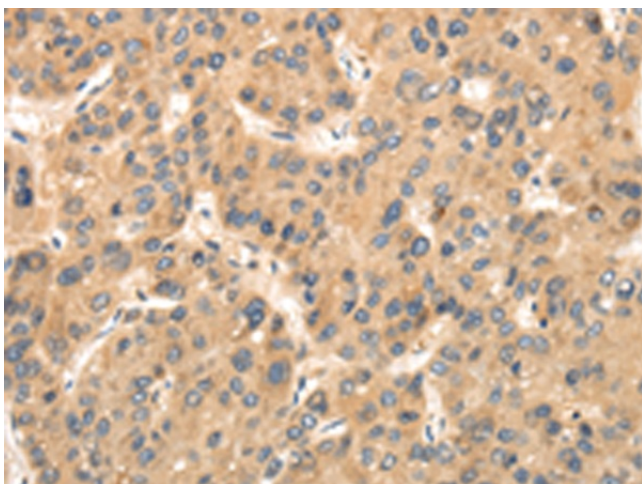
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350550] (TTC23 Antibody) at dilution 1/35 (Original magnification: ×200)
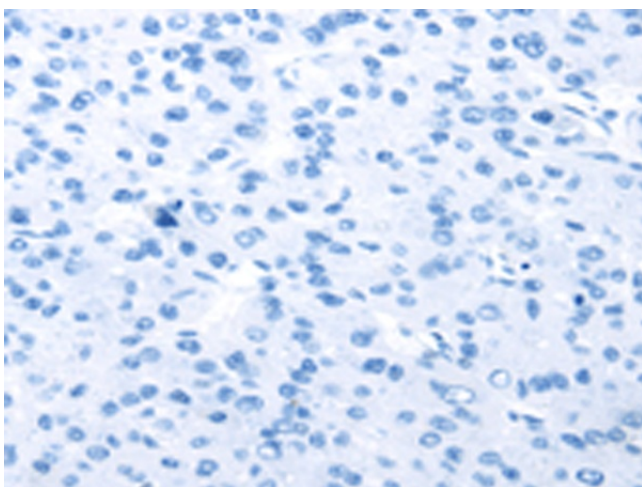
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350550] (TTC23 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)