

Product datasheet for TA350590S

USP15 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human USP15

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.

Gene Name: ubiquitin specific peptidase 15

Database Link: NP 006304

Entrez Gene 14479 MouseEntrez Gene 171329 RatEntrez Gene 9958 Human

Q9Y4E8

Background: This gene encodes a member of the ubiquitin specific protease (USP) family of

deubiquitinating enzymes. USP enzymes play critical roles in ubiquitin-dependent processes through polyubiquitin chain disassembly and hydrolysis of ubiquitin-substrate bonds. The encoded protein associates with the COP9 signalosome, and also plays a role in transforming

growth factor beta signalling through deubiquitination of receptor-activated SMAD

transcription factors. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of

chromosome 2.

Synonyms: UNPH-2; UNPH4



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

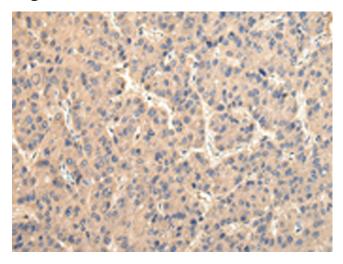
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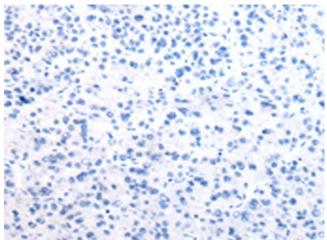


Protein Families: Druggable Genome, Protease

Product images:

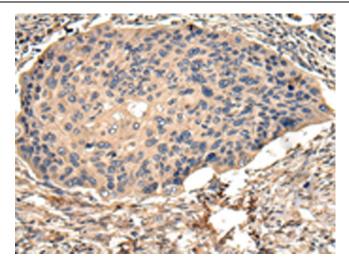


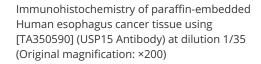
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350590] (USP15 Antibody) at dilution 1/35 (Original magnification: ×200)

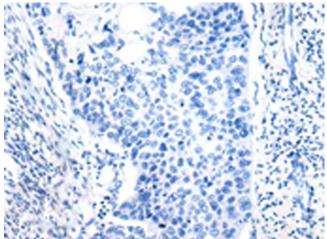


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350590] (USP15 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350590] (USP15 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)