

Product datasheet for AP32150PU-N

OriGene Technologies, Inc.

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THNSL2 (192-204) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: Peptide ELISA: 1/128000 (Detection Limit).

Western blot: 1-3 μg/ml. Approx 40kDa band observed in Human Colorectal cancer lysates

(calculated MW of 45.0kDa according to NP_001231605.1).

Immunohistochemistry on Paraffin Sections: 5 µg/ml in Paraffin embedded Human

Skeletal Muscle.

Reactivity: Bovine, Human

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP_060741.3; NP_001231605.1; NP_001231607.1.

Specificity: This antibody is expected to recognize all reported isoforms of Human THNSL2

(NP_060741.3; NP_001231605.1; NP_001231607.1).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: threonine synthase like 2

Database Link: Entrez Gene 55258 Human

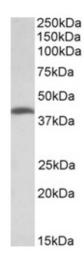
Q86YJ6





Synonyms: SOFAT

Product images:



Staining of Human Colorectal Cancer lysate using THNSL2 antibody at 2 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.