

Product datasheet for TA308829

OriGene Technologies, Inc.

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Thyroxine Binding Globulin (SERPINA7) 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: Chimpanzee)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 1 and 371 of TBG

(Uniprot ID#P05543)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

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: 46 kDa

Gene Name: serpin family A member 7

Database Link: NP 000345

Entrez Gene 6906 Human

P05543

Synonyms: TBG

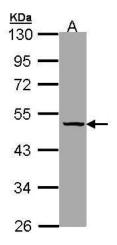
Note: Seq homology of immunogen across species: Chimpanzee (100%)

Protein Families: Druggable Genome, Secreted Protein

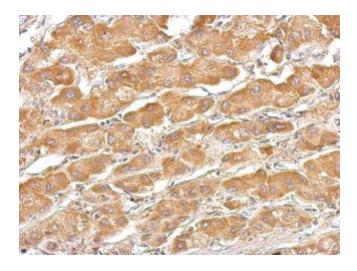




Product images:

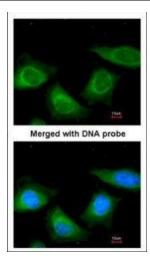


Sample (30 ug of whole cell lysate). A: Hela. 10% SDS PAGE. TA308829 diluted at 1:1000.



Thyroxine Binding Globulin antibody detects SERPINA7 protein at cytosol on hepatoma by immunohistochemical analysis. Sample: Paraffinembedded hepatoma. Thyroxine Binding Globulin antibody (TA308829) dilution: 1:500.





Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TBG (TA308829) antibody at 1:200 dilution.