

Product datasheet for TA308555

OriGene Technologies, Inc.

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Transcription factor 25 (TCF25) 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, Mouse (Predicted: Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 427 and 676 of NULP1

(Uniprot ID#Q9BQ70)

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

Concentration: lot specific

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: 77 kDa

Gene Name: transcription factor 25

Database Link: NP 055787

Entrez Gene 66855 MouseEntrez Gene 22980 Human

Q9BQ70

Background: TCF25 is a member of the basic helix-loop-helix (bHLH) family of transcription factors that are

important in embryonic development (Steen and Lindholm, 2008 [PubMed 18068114]).

[supplied by OMIM]

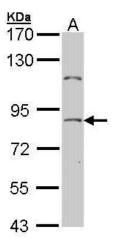
Synonyms: FKSG26; hKIAA1049; Hulp1; NULP1; PRO2620

Note: Seq homology of immunogen across species: Bovine (90%)

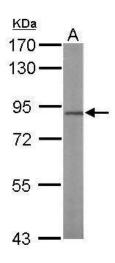




Product images:

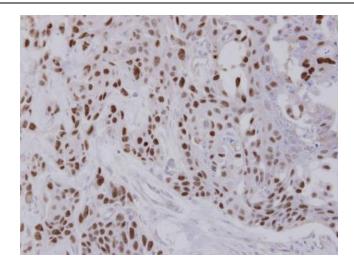


Sample (30 ug of whole cell lysate). A: Hela. 7.5% SDS PAGE. TA308555 diluted at 1:500.

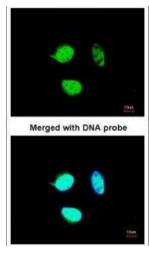


Sample (50 ug of whole cell lysate). A: Mouse brain. 7.5% SDS PAGE. TA308555 diluted at 1:1000.





Immunohistochemical analysis of paraffinembedded FaDu xenograft, using NULP1 (TA308555) antibody at 1:100 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using NULP1 (TA308555) antibody at 1:200 dilution.