

Product datasheet for TA385333M

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STAT3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human STAT3. AA

range:694-743

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):88

Gene Name: signal transducer and activator of transcription 3

Database Link: Entrez Gene 6774 Human

P40763

Background: Swiss-Prot Acc.P40763.

Synonyms: APRF; FLJ20882; HIES; MGC16063



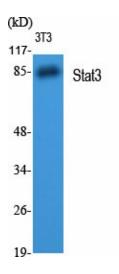
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

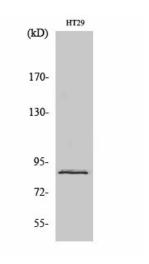
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

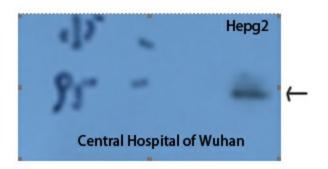


Western blot analysis of STAT3 in various lysates using STAT3 antibody.

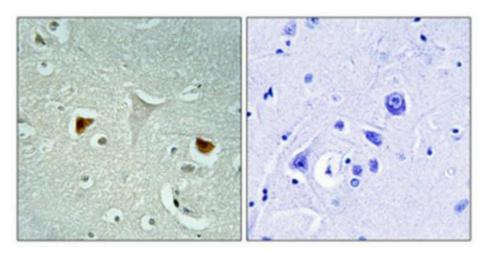


Western blot analysis of STAT3 in NIH3T3 lysates using Stat3 antibody.





Western blot analysis of STAT3 in Hepg2 lysates using STAT3 antibody.



Immunohistochemistry analysis of paraffinembedded Human brain using STAT3 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was preabsorbed by immunogen peptide.