

Product datasheet for TA383681

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

alpha 1 Fetoprotein (AFP) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

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

IHC-p: 1/100-300 ELISA: 1/20000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from the Internal region of

human AFP. AA range:371-420

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):70

Gene Name: alpha fetoprotein

Database Link: Entrez Gene 174 Human

P02771

Background: Swiss-Prot Acc.P02771.

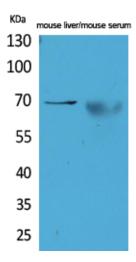
Synonyms: alpha-1-fetoprotein; Alpha-fetoglobulin; alpha-fetoprotein; FETA; HP; HPAFP;

OTTHUMP00000160480

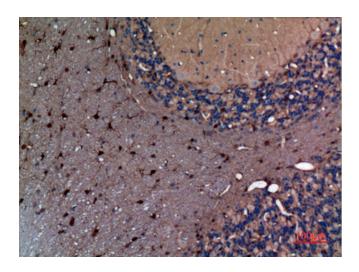




Product images:

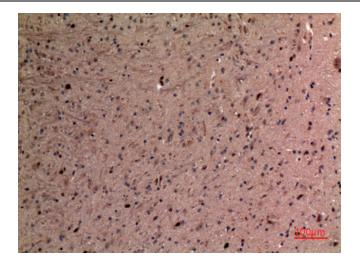


Western blot analysis of alpha 1 Fetoprotein in mouse liver, mouse serum lysates using alpha 1 Fetoprotein antibody.

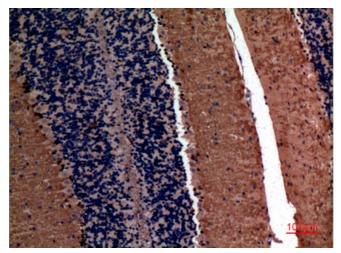


Immunohistochemistry analysis of paraffinembedded rat brain using alpha 1 Fetoprotein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunohistochemistry analysis of paraffinembedded mouse brain using alpha 1
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