

Product datasheet for TA373594

APOBEC3F Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

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

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-65 of

human APOBEC3F (NP_660341.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 9kDa/11kDa/45kDa

Gene Name: apolipoprotein B mRNA editing enzyme catalytic subunit 3F

Database Link: Entrez Gene 200316 Human

Q8IUX4

Background: This gene is a member of the cytidine deaminase gene family. It is one of seven related genes

or pseudogenes found in a cluster, thought to result from gene duplication, on chromosome 22. Members of the cluster encode proteins that are structurally and functionally related to the C to U RNA-editing cytidine deaminase APOBEC1. It is thought that the proteins may be RNA editing enzymes and have roles in growth or cell cycle control. Alternatively spliced

transcript variants encoding different isoforms have been identified.



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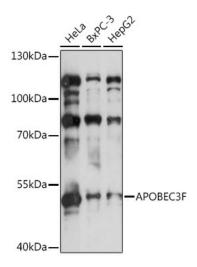
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Synonyms:

ARP8; BK150C2.4.MRNA; KA6; MGC74891

Product images:



Western blot analysis of extracts of various cell lines, using APOBEC3F antibody (TA373594) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s.