

CFAP20/GTL3 Rabbit mAb

Catalog No.: A24115 **Recombinant**

Basic Information

Observed MW

23kDa

Calculated MW

23kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC58773

Background

Enables RNA binding activity. Involved in several processes, including positive regulation of feeding behavior; protein polyglutamylation; and regulation of cell motility. Located in centriole; ciliary basal body; and nucleoplasm.

Recommended Dilutions

WB	1:2000 - 1:7000
IHC-P	1:100 - 1:500

Immunogen Information

Gene ID

29105

Swiss Prot

Q9Y6A4

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 94-193 of human CFAP20/GTL3 (NP_037374.1).

Synonyms

GTL3; BUG22; EVORF; fSAP23; C16orf80; CFAP20/GTL3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

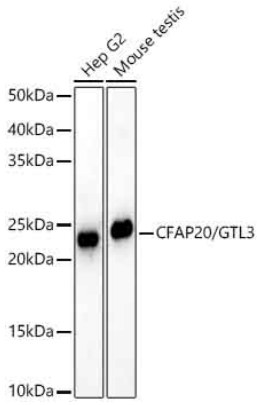
Affinity purification

Storage

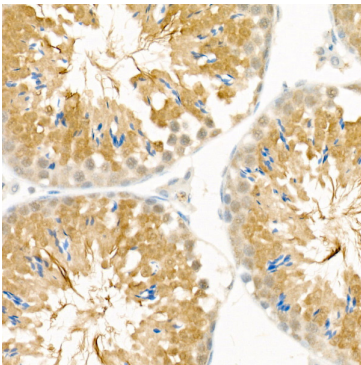
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.

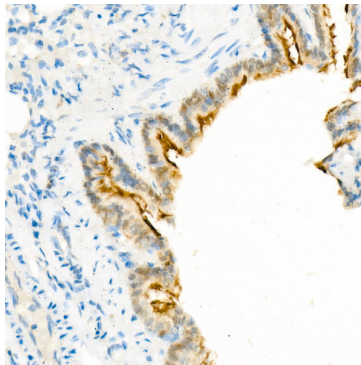
Validation Data



Western blot analysis of various lysates using CFAP20/GTL3 Rabbit mAb (A24115) at 1:6000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L)(AS014) at 1:10000 dilution.
Lysates / proteins: 25 µg per lane.
Blocking buffer: 3 % nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.



Immunohistochemistry analysis of CFAP20/GTL3 in paraffin-embedded mouse testis tissue using CFAP20/GTL3 Rabbit mAb (A24115) at a dilution of 1:300 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of CFAP20/GTL3 in paraffin-embedded rat bronchus tissue using CFAP20/GTL3 Rabbit mAb (A24115) at a dilution of 1:300 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.