

Product datasheet for **TA376099**

Fhip2b Rabbit Polyclonal Antibody

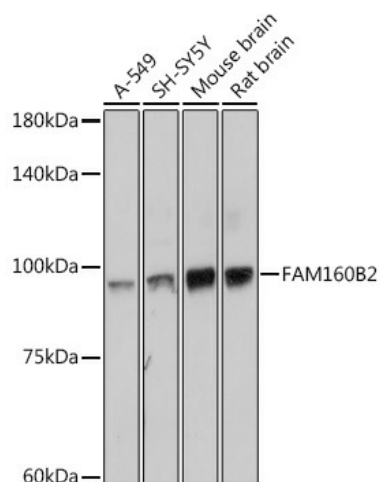
Product data:

Product Type:	Primary Antibodies
Applications:	ICC/IF, IHC, IP, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF,1:50 - 1:200 IP,1:50 - 1:200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of Mouse FAM160B2.
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Gene Name:	family with sequence similarity 160, member B2
Database Link:	Entrez Gene 239170 Mouse Q80YR2
Background:	Able to activate MAPK/ERK and TGFB signaling pathways (By similarity. May regulate the activity of genes involved in intestinal barrier function and immunoprotective inflammation. May play a role in cell proliferation (By similarity.
Synonyms:	FLJ11125; FLJ21801; MGC138352; RAI16

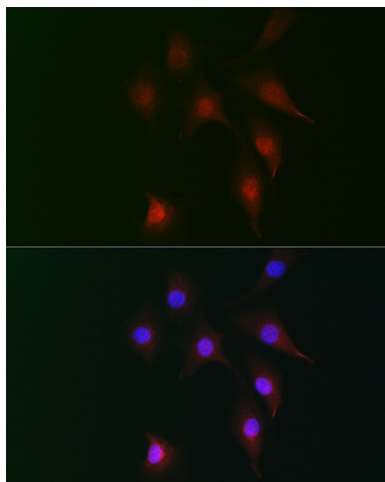


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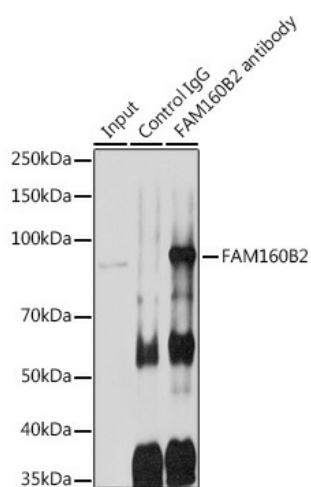
Product images:



Western blot analysis of extracts of various cell lines, using FAM160B2 antibody (TA376099) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS003) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.



Immunofluorescence analysis of NIH-3T3 cells using FAM160B2 Rabbit pAb (TA376099) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 600ug extracts of Rat testis cells using 3ug FAM160B2 antibody (TA376099). Western blot was performed from the immunoprecipitate using FAM160B2 antibody (TA376099) at a dilution of 1:1000.