

EFHD1 Monoclonal Antibody(3G2)

Catalog_no: AM3085

Applications: WB,IHC-p,IF

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg

Gene_name: EFHD1

Protein_name: EF-hand domain-containing protein D1

Humangene_id <u>80303</u>

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Humanswissprot Q9BUP0

_no:

Mousegene_id: 98363

Mouseswissprot Q9D4J1

_no:

Ratswissprot_no

Immunogen: Synthetic Peptide of EFHD1

Specificity: The antibody detects endogenous EFHD1 proteins.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

Dilution: WB: 1:2000 IF: 1:100-200 IHC 1:50-300

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Storage_stability -20°C/1 year

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Msds: MSDS_Antibody.pdf

Other_name: EF-hand domain-containing protein D1 (EF-hand domain-containing protein 1)

(Swiprosin-2)

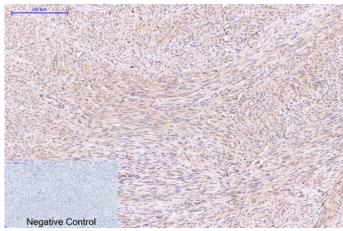
Molecular Weight:

27KD

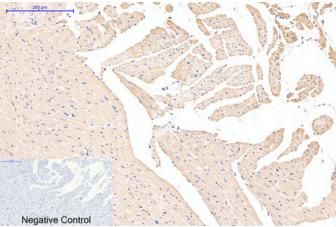




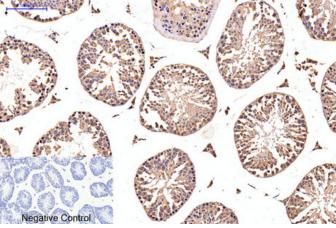
Product Images



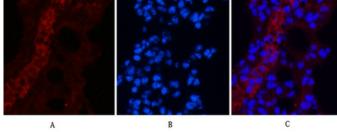
Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,EFHD1 Monoclonal Antibody(3G2) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-heart tissue. 1,EFHD1 Monoclonal Antibody(3G2) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

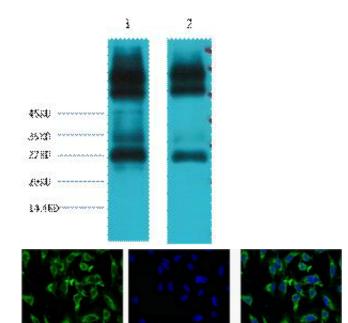


Immunohistochemical analysis of paraffin-embedded Mouse-testis tissue. 1,EFHD1 Monoclonal Antibody(3G2) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Mouse-lung tissue. 1,EFHD1 Monoclonal Antibody(3G2)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

Western blot analysis of 1) Mouse spleen tissue, 2) Rat spleen tissue, diluted at 1:3000.



IF analysis of Hela with antibody (Left) and DAPI (Right) diluted at 1:100. $\,$