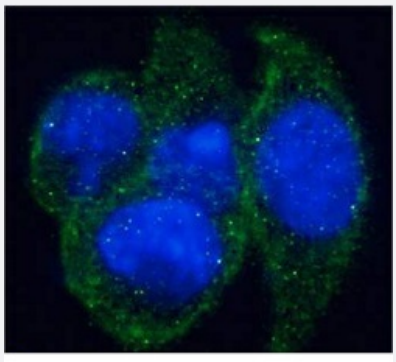
RecomAb™

Edar recombinant monoclonal antibody, clone EDAR12

Catalog # RAB03419 Size 200 ug

Applications



Immunofluorescence

Immunofluorescent staining of A549 cells with Edar recombinant monoclonal antibody, clone EDAR12 (Cat # RAB03419).
Immunofluorescence analysis of paraformaldehyde A549 cells fixed on Shi-fix™ coverslips, permeabilized with 0.15% Triton stained with the chimeric mouse IgG1 version of RAB03419 at 10 ug/mL for 1h followed by Alexa Fluor® 488 secondary antibody (2 ug/mL), showing membrane staining. The nuclear stain is DAPI (blue). The isotype control was stained with an unknown specificity antibody followed by Alexa Fluor® 488 secondary antibody.

Specification

Product Description	Mouse recombinant monoclonal antibody raised against mouse Edar.
Antibody Species	Mouse
Immunogen	Original antibody is raised against mouse EDAR-Fc.
Reactivity	Chicken, Dog, Human, Mouse, Rat
Form	Liquid
Preparation Method	Mammalian cell (HEK293) expression system
Isotype	IgG1 kappa
Recommend Usage	ELISA Immunofluorescence Surface Plasmon Resonance Western Blot The optimal working dilution should be determined by the end user.

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Storage Buffer	In PBS with 0.02% Proclin 300
Storage Instruction	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunofluorescence

  Immunofluorescent staining of A549 cells with Edar recombinant monoclonal antibody, clone EDAR12 (Cat # RAB03419). Immunofluorescence analysis of paraformaldehyde A549 cells fixed on Shi-fix™ coverslips, permeabilized with 0.15% Triton stained with the chimeric mouse IgG1 version of RAB03419 at 10 ug/mL for 1h followed by Alexa Fluor® 488 secondary antibody (2 ug/mL), showing membrane staining. The nuclear stain is DAPI (blue). The isotype control was stained with an unknown specificity antibody followed by Alexa Fluor® 488 secondary antibody.

- Enzyme-linked Immunoabsorbent Assay
- Western Blot
- Surface Plasmon Resonance

Gene Info — Edar

Entrez GeneID	13608
Gene Name	Edar
Gene Alias	ED1R, ED3, ED5, EDA-A1R, EDA3, dl
Gene Description	ectodysplasin-A receptor
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000030271|anhidrotic ectodysplasin receptor 1|ectodermal dysplasia receptor|ectodysplasin A receptor

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