
Product Name: FGFR4 Mouse Monoclonal Antibody**Catalog #: AMM00718**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ICC/IF
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Ascitic Fluid

Application

Dilution Ratio	ICC/IF 1:50-1:200
Molecular Weight	-

Antigen Information

Gene Name	FGFR4
Alternative Names	FGFR4; JTK2; TKF; Fibroblast growth factor receptor 4; FGFR-4; CD334
Gene ID	2264
SwissProt ID	P22455
Immunogen	A synthetic peptide of human FGFR4

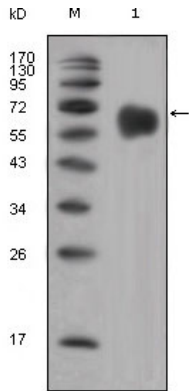
Background

Receptor for acidic fibroblast growth factor. Does not bind to basic fibroblast growth factor. Binds FGF19.

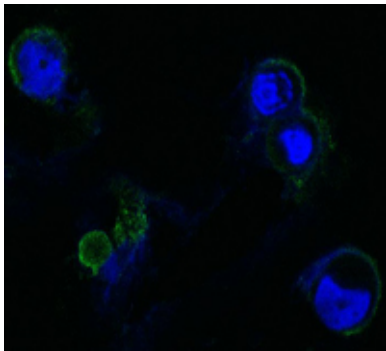
Research Area

Cardiovascular

Image Data



Western blot analysis of FGFR4 in Human FGFR4 (aa22369) lysates using FGFR4 antibody.



Immunofluorescence analysis of FGFR4 in HEK293 cells transfected with FGFR4hlgGfc using FGFR4 antibody (green) Blue: DRAQ5 fluorescent DNA dye.