

Mouse FGFR2 Monoclonal Antibody | anti-FGFR2 antibody

FGFR2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108214	Mouse	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay, Immunofluorescence

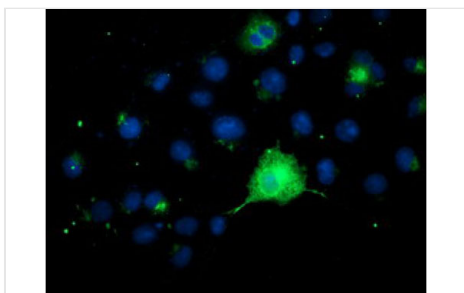
PRODUCT SYNONYMS

FGFR2; Monoclonal Antibody; FGFR2 antibody; Monoclonal FGFR2; Anti-FGFR2; BEK; BFR-1; CD332; CEK3; CFD1; ECT1; FLJ98662; JWS; K-SAM; KGFR; TK14; TK25; FGFR 2; FGFR-2; anti-FGFR2 antibody

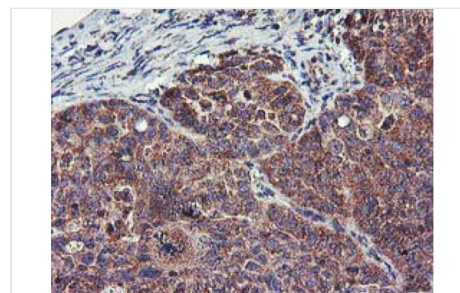
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	5C5
Form/Format	Purified liquid in PBS, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	821
Applicable Applications for anti-FGFR2 antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry), IF (Immunofluorescence)
Immunogen	Full length human recombinant protein of human FGFR2 produced in HEK293T cell
Preparation and Storage	Store at 4°C for short term storage. Aliquot and store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.

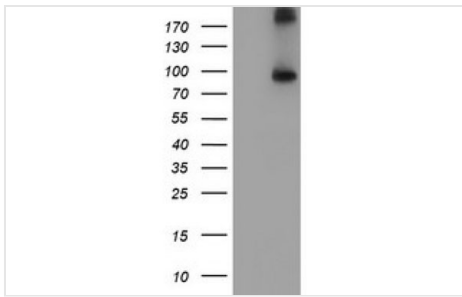
IMAGES


IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant FGFR2 protein using FGFR2 antibody

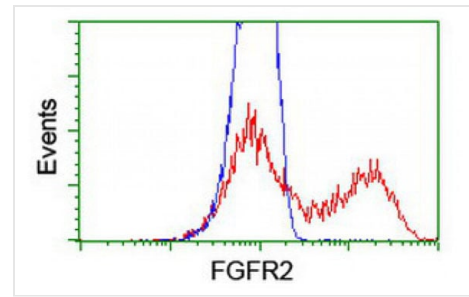

IHC (Immunohistochemistry)

Immunohistochemical analysis of FGFR2 protein in paraffin embedded Adenocarcinoma of Human ovary tissue using FGFR2 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant FGFR2 protein (Right) or empty vector (Left) detected with FGFR2 antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of HEK293T cells transfected with either recombinant FGFR2 protein (red) or empty vector (blue) stained using FGFR2 antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-FGFR2 antibody

Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	1296625
NCBI GeneID	2263
UniProt Accession #	P21802; P18443; Q01742; Q12922; Q14300; Q14301; Q14302; Q14303; Q14304; B4DFC2; E7EVR6; E9PCR0
NCBI Official Full Name	FGFR2
NCBI Official Synonym Full Names	fibroblast growth factor receptor 2
NCBI Official Symbol	FGFR2
NCBI Official Synonym Symbols	BEK; JWS; BBDS; CEK3; CFD1; ECT1; KGFR; TK14; TK25; BFR-1; CD332; K-SAM
NCBI Protein Information	fibroblast growth factor receptor 2
UniProt Protein Name	Fibroblast growth factor receptor 2
UniProt Gene Name	FGFR2
UniProt Synonym Gene Names	BEK; KGFR; KSAM; FGFR-2; KGFR
UniProt Entry Name	FGFR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/fgfr2-antibody-clone-5c5-western-blot-immunohistochemistry-flow-cytometry-immunofluorescence-elisa/108214>