

Rabbit FGF14 Polyclonal Antibody | anti-FGF14 antibody

FGF14 antibody

CATALOG # AAA303507	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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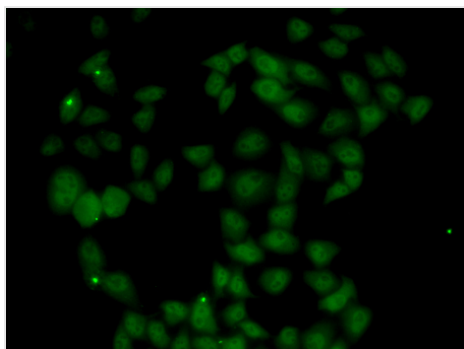
PRODUCT SYNONYMS

FGF14; Polyclonal Antibody; FGF14 antibody; FHF4; FHF-4; SCA27; FGF-14; anti-FGF14 antibody

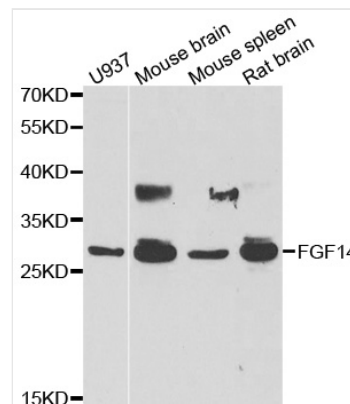
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total FGF14 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	247
Applicable Applications for anti-FGF14 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human FGF14.
Target Name	FGF14
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cell using FGF14 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using FGF14 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FGF14 antibody	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. A mutation in this gene is associated with autosomal dominant cerebral ataxia. Alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-FGF14 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758368
NCBI GeneID	2259
NCBI Accession #	NP_004106.1
NCBI GenBank Nucleotide #	NM_004115.3
UniProt Accession #	Q92915; Q86YN7; Q96QX6
Molecular Weight	28,462 Da
NCBI Official Full Name	fibroblast growth factor 14 isoform 1A
NCBI Official Synonym Full Names	fibroblast growth factor 14
NCBI Official Symbol	FGF14
NCBI Official Synonym Symbols	FHF4; FHF-4; SCA27; FGF-14
NCBI Protein Information	fibroblast growth factor 14
UniProt Protein Name	Fibroblast growth factor 14
UniProt Gene Name	FGF14
UniProt Synonym Gene Names	FHF4; FGF-14; FHF-4
UniProt Entry Name	FGF14_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fgf14-antibody-immunofluorescence-western-blot-elisa/303507>