

Datasheet for ABIN2473612
anti-FGF2 antibody



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2 Publications

Overview

Quantity:	0.5 mg
Target:	FGF2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FGF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant human bFGF
Clone:	MC-GF1
Isotype:	IgG2a
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	FGF2
Alternative Name:	FGF BASIC (FGF2 Products)
Background:	Synonyms: FGF2
Gene ID:	2247

Target Details

UniProt:	P09038
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , C21-Steroid Hormone Metabolic Process , Inositol Metabolic Process , Glycosaminoglycan Metabolic Process , Protein targeting to Nucleus , S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.0 mg/mL

Publications

Product cited in:	Whitworth, Backen, Clamp, Wilson, McVey, Friedl, Rapraeger, David, McGown, Slade, Gallagher, Jayson: "Regulation of fibroblast growth factor-2 activity by human ovarian cancer tumor endothelium." in: Clinical cancer research : an official journal of the American Association for Cancer Research, Vol. 11, Issue 12, pp. 4282-8, (2005) (PubMed). Ribatti, Vacca, Ria, Marzullo, Nico, Filotico, Roncali, Dammacco: "Neovascularisation, expression of fibroblast growth factor-2, and mast cells with tryptase activity increase simultaneously with pathological progression in human malignant melanoma." in: European journal of cancer (Oxford, England : 1990), Vol. 39, Issue 5, pp. 666-74, (2003) (PubMed).
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