

Datasheet for ABIN7638815

anti-FGF10 antibody



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Quantity:	100 μL
Target:	FGF10
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FGF10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Fibroblast Growth Factor 10 (FGF10)
Specificity:	The antibody is a mouse monoclonal antibody raised against FGF10. It has been selected for its ability to recognize FGF10 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	FGF10
Alternative Name:	FGF10 (FGF10 Products)
Background:	Keratinocyte growth factor 2
UniProt:	015520

Target Details

Pathways:

RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Stem Cell Maintenance, Tube Formation, Positive Regulation of Response to DNA Damage Stimulus

Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200
	Immunocytochemistry: 5-20 µg/mL,1:50-200 Optimal working dilutions must be determined by
	end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Buffer: Preservative:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300. Dithiothreitol (DTT), ProClin, Sodium azide
Preservative:	Dithiothreitol (DTT), ProClin, Sodium azide
Preservative:	Dithiothreitol (DTT), ProClin, Sodium azide This product contains ProClin and Dithiothreitol (DTT) and Sodium azide: POISONOUS AND
Preservative: Precaution of Use:	Dithiothreitol (DTT), ProClin, Sodium azide This product contains ProClin and Dithiothreitol (DTT) and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.