

Datasheet for ABIN1495441
anti-FGF7 antibody (AA 51-65)



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Overview

Quantity:	100 µg
Target:	FGF7
Binding Specificity:	AA 51-65
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide corresponding to a sequence at the N-terminal of human FGF7 (51-65aa), identical to the related mouse and rat sequence. Type of Immunogen: Synthetic peptide
Specificity:	Human. No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	FGF7
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Target Details

Alternative Name:	FGF7 / KGF (FGF7 Products)
Background:	Name/Gene ID: FGF7 Family: HBGF Synonyms: FGF7, FGF-7, Fibroblast growth factor- 7, Keratinocyte growth factor, Fibroblast growth factor 7, HBGF-7, KGF
Gene ID:	2252
UniProt:	P21781
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	5 mg BSA, 0.9 mg sodium chloride, 0.2 mg sodium phosphate, 0.05 mg Thimerosal, 0.05 mg sodium azide
Preservative:	Thimerosal (Merthiolate), Sodium azide
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.