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anti-AMFR antibody (N-Term)

2 Images



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Overview

Quantity:	0.4 mL
Target:	AMFR
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMFR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme
	Immunoassay (EIA)
Product Details	
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide
	selected from the N-terminal region of human AMFR.
Isotype:	Ig Fraction
Specificity:	This antibody is specific to AMFR (N-term).
Purification:	Protein G Chromatography, eluted with high and low pH buffers and neutralized immediately,

Target Details

Target:	AMFR
Alternative Name:	AMFR / RNF45 (AMFR Products)

followed by dialysis against PBS.

Target Details

9	
Background:	Autocrine motility factor (AMF) is a protein secreted by tumor cells that stimulates tumor motility. The gene for AMFR encodes a 323-amino acid polypeptide that has a single transmembrane domain and several putative glycosylation sites. The protein sequence has some homology to human tumor protein p53.Synonyms: AMF receptor isoform 2, Autocrine motility factor receptor isoform 2, RING finger protein 45, gp78
Molecular Weight:	34325 Da
Gene ID:	267
NCBI Accession:	NP_001135
UniProt:	Q9UKV5
Pathways:	ER-Nucleus Signaling
Application Details	
Application Notes:	ELISA: 1/1,000. Western Blot: 1/100-1/500. Immunohistochemistry: 1/50-1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

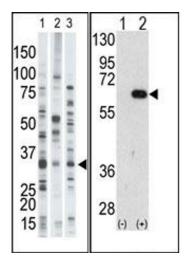


Image 1.

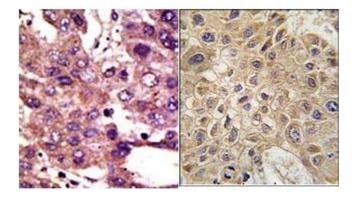


Image 2.