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Datasheet for ABIN2775364
anti-FAM107A antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	FAM107A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Zebrafish (Danio rerio), Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM107A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human FAM107A
Sequence:	IQRERADIGG LMARPEYREW NPELIKPKKL LNPVKASRSH QELHRELLMN
Predicted Reactivity:	Cow: 86%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against FAM107A. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FAM107A
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Target Details

Alternative Name:	FAM107A (FAM107A Products)
Background:	<p>When FAM107A is transfected into cell lines in which it is not expressed, it suppresses cell growth. It may play a role in tumor development.</p> <p>Alias Symbols: DRR1, TU3A</p> <p>Protein Interaction Partner: KRT40, FSD2, LZTS2, USHBP1, CCDC136, RINT1, MID2, PNMA1, TRIM37, CCDC85B, WDR47, KRTAP4-12, NINL, HOOK2, CALCOCO2, BEGAIN, EFEMP2, TADA2A, TRAF2, LDOC1, VIM, KRT15, KRT19, CANX, DCD, PPP2R2A,</p> <p>Protein Size: 144</p>
Molecular Weight:	17 kDa
Gene ID:	11170
NCBI Accession:	NM_007177 , NP_009108
UniProt:	O95990

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.