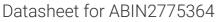
# antibodies - online.com







## anti-FAM107A antibody (N-Term)





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- 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		

### **Target Details**

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Alternative Name:	FAM107A (FAM107A Products)		
Background:	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.		
	Alias Symbols: DRR1, TU3A		
	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,		
	Protein Size: 144		
Molecular Weight:	17 kDa		
Gene ID:	11170		
NCBI Accession:	NM_007177, NP_009108		
UniProt:	095990		
Application Details			

#### Application Details

Restrictions:

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.

For Research Use only

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

### **Western Blotting**

Image 1.