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Datasheet for ABIN6140461
anti-FAM46A antibody (AA 180-400)

1 Image

Overview

Quantity:	100 µL
Target:	FAM46A
Binding Specificity:	AA 180-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM46A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 180-400 of human FAM46A (NP_060103.2).
Sequence:	PLTLKEAYVQ KMKVVCNDS RWSLISLSNN SGKNVELKFV DSLRRQFEFS VDSFQIKLDS LLLFYECSN PMTETFHPTI IGESVYGDFQ EAFDHLCKNI IATRNPEEIR GGGLLYKCNL LVRGFRPASD EIKTLQRYMC SRFFIDFSDI GEQQRKLESY LQNHFVGLED RKYEYLMTLH GVVNESTVCL MGHERRQTLN LITMLAIRVL ADQNVIPNVA N
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

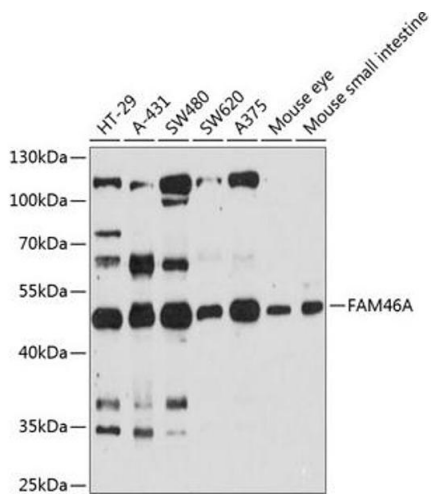
Target:	FAM46A
Alternative Name:	FAM46A (FAM46A Products)
Background:	Probable nucleotidyltransferase that may act as a non-canonical poly(A RNA polymerase.,FAM46A,C6orf37,XTP11,Epigenetics & Nuclear Signaling,RNA Binding,Cell Biology & Developmental Biology,FAM46A
Molecular Weight:	49 kDa/51 kDa
Gene ID:	55603
UniProt:	Q96IP4

Application Details

Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using FA antibody (ABIN6132080, ABIN6140461, ABIN6140462 and ABIN6216509) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.