

Rabbit anti-Human, Mouse AFF2 Polyclonal Antibody | anti-AFF2 antibody

AFF2 rabbit pAb

CATALOG # AAA269119	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

AFF2; Polyclonal Antibody; AFF2 rabbit pAb; anti-AFF2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	This antibody detects endogenous levels of human AFF2
Purity/Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-AFF2 antibody	WB (Western Blot)
Immunogen	Synthesized peptide derived from human AFF2 AA range: 1104-1154
Subcellular Location	Nucleus speckle. When splicing is inhibited, accumulates in enlarged speckles.
Expression	Brain (most abundant in hippocampus and amygdala), placenta and lung.
Preparation and Storage	Store at 15°C to -25°C/1 year (Do not lower than -25°C)

ADDITIONAL INFORMATION

Product Categories/Family for anti-AFF2 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	282165697
NCBI GeneID	2334
NCBI Accession #	NP_001162596.1
NCBI GenBank Nucleotide #	NM_001169125.1
UniProt Accession #	P51816; O43786; O60215; P78407; Q13521; Q14323; Q7Z2F7; A2RTY4; B4DXD5; B7WNQ1; B7ZLD6; B7ZLD9
Molecular Weight	144kD
NCBI Official Full Name	AF4/FMR2 family member 2 isoform 5
NCBI Official Synonym Full Names	AF4/FMR2 family, member 2

NCBI Official Symbol	AFF2
NCBI Official Synonym Symbols	FMR2; MRX2; OX19; FMR2P; FRAXE
NCBI Protein Information	AF4/FMR2 family member 2; protein FMR-2; fragile X mental retardation 2 protein; fragile X E mental retardation syndrome protein
UniProt Protein Name	AF4/FMR2 family member 2
UniProt Gene Name	AFF2
UniProt Synonym Gene Names	FMR2; OX19; FMR2P
UniProt Entry Name	AFF2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/aff2-antibody-western-blot-elisa/269119>