

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

AFF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240276	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

AFF2; Polyclonal Antibody; AFF2 Antibody; AF4/FMR2 family; member 2; anti-AFF2 antibody

PRODUCT SPECIFICATIONS

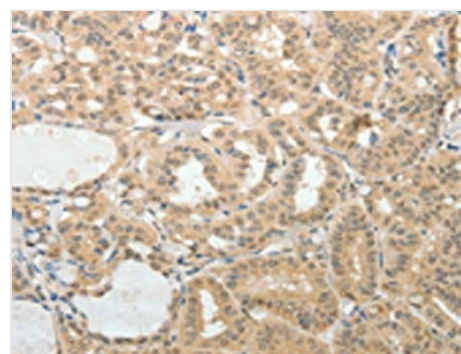
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-AFF2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human AFF2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



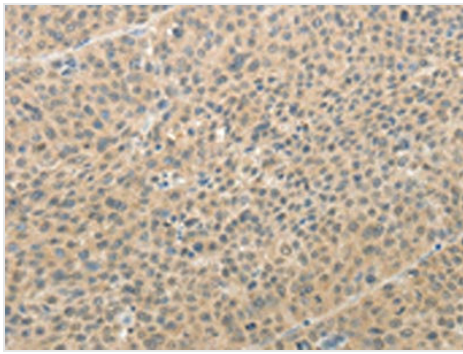
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human fetal lung tissue, Primary antibody: AAA240276(AFF2 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240276(AFF2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA240276(AFF2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-AFF2 antibody	Neuroscience
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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	144,771 Da
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.