

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

AFF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303303	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

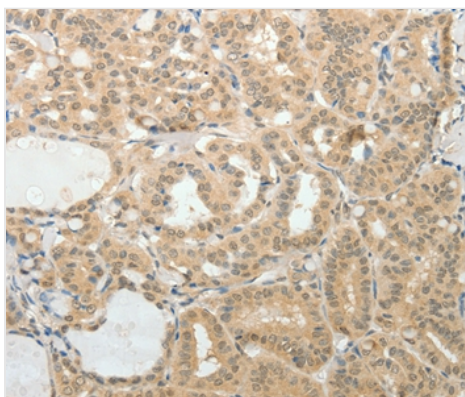
PRODUCT SYNONYMS

AFF2; Polyclonal Antibody; AFF2 Antibody; FMR2; MRX2; OX19; FMR2P; FRAXE; anti-AFF2 antibody

PRODUCT SPECIFICATIONS

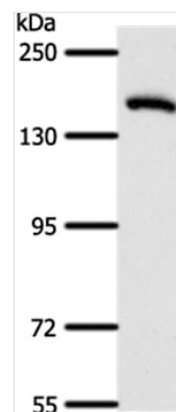
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AFF2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.8 mg/ml (varies by lot)
Sequence Length	1276
Applicable Applications for anti-AFF2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human AF4/FMR2 family, member 2
Target Name	AFF2
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Human fetal lung tissue Amount of lysate: 40ug per lane Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-AFF2 antibody	This gene encodes a putative transcriptional activator that is a member of the AF4FMR2 gene family. This gene is associated with the folate-sensitive fragile X E locus on chromosome X. A repeat polymorphism in the fragile X E locus results in silencing of this gene causing Fragile X E syndrome. Fragile X E syndrome is a form of nonsyndromic X-linked mental retardation. Alternate splicing results in multiple transcript variants.
Product Categories/Family for anti-AFF2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	282165691
NCBI GeneID	2334
NCBI Accession #	NP_001162593.1
NCBI GenBank Nucleotide #	NM_001169122.1
UniProt Accession #	P51816; O43786; O60215; P78407; Q13521; Q14323; Q7Z2F7; A2RTY4; B4DXD5; B7WNQ1; B7ZLD6; B7ZLD9
Molecular Weight	105,116 Da
NCBI Official Full Name	AF4/FMR2 family member 2 isoform 2
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
UniProt Protein Name	AF4/FMR2 family member 2
UniProt Gene Name	AFF2
UniProt Synonym Gene Names	FMR2; OX19; FMR2P; Protein FMR-2
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://stage.aaabiotech.com/polyclonal/aff2-antibody-immunohistochemistry-western-blot-elisa/303303>