

AFF2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54601**Specification**

AFF2 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	P51816
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	144771

AFF2 Polyclonal Antibody - Additional Information**Gene ID** 2334**Other Names**

AF4/FMR2 family member 2, Fragile X E mental retardation syndrome protein, Fragile X mental retardation 2 protein, FMR2P, Protein FMR-2, Protein Ox19, AFF2, FMR2, OX19

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

AFF2 Polyclonal Antibody - Protein Information**Name** AFF2 ([HGNC:3776](#))**Synonyms** FMR2, OX19**Function**

RNA-binding protein. Might be involved in alternative splicing regulation through an interaction with G-quartet RNA structure.

Cellular Location

Nucleus speckle. Note=When splicing is inhibited, accumulates in enlarged speckles

Tissue Location

Brain (most abundant in hippocampus and amygdala), placenta and lung

AFF2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AFF2 Polyclonal Antibody - Images