

## Anti-Human/Mouse AFF2 Polyclonal Antibody

**Polyclonal Antibody** 

Cat.NO.: PA08426

**3th Edition** 

**Description:** 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.

Antigen:Synthetic peptide of human AFF2

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

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