

## **WAVE4 Polyclonal Antibody**

Catalog No: YT4900

**Reactivity:** Human; Rat; Mouse;

**Applications:** IHC;IF;ELISA

Target: WAVE4

Gene Name: WASF4

**Protein Name:** Putative Wiskott-Aldrich syndrome protein family member 4

Human Gene Id: 644739

**Human Swiss Prot** 

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

WASF4. AA range:190-239

Q8IV90

**Specificity:** WAVE4 Polyclonal Antibody detects endogenous levels of WAVE4 protein.

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Source :** Polyclonal, Rabbit, IgG

**Dilution :** IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration**: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 68kD

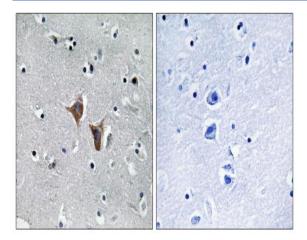
**Background:** WASF4P (WAS protein family member 4, pseudogene) is a pseudogene

belonging to the family of genes encoding Wiskott-Aldrich syndrome (WAS)



proteins, which are involved in the transmission of signals to the actin cytoskeleton. Wiskott-Aldrich syndrome is a disease of the immune system. This pseudogene, which is apparently not transcribed, most closely resembles WASF4P encoding the WAS protein family member 2, which is located on chromosome 1.

## **Products Images**



Immunohistochemistry analysis of paraffin-embedded human brain, using WASF4 Antibody. The picture on the right is blocked with the synthesized peptide.