### **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **ASPA Polyclonal Antibody**

catalog number: E-AB-10966

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human ASPA

Host Rabbit
Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

**WB** 1:1000-1:5000 **IHC** 1:100-1:300

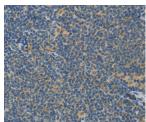
### Data



Western Blot analysis of Mouse kidney and Human fetal kidney tissue using ASPA Polyclonal Antibody at dilution of

Immunohistochemistry of paraffin-embedded Human liver cancer using ASPA Polyclonal Antibody at dilution of 1:80

# 1:1400 Calculated-MW:36 kDa



Immunohistochemistry of paraffin-embedded Human lymphoma using ASPA Polyclonal Antibody at dilution of 1:80

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

### For Research Use Only



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This gene encodes an enzyme that catalyzes the conversion of N-acetyl\_L-aspartic acid (NAA) to aspartate and acetate. NAA is abundant in the brain where hydrolysis by aspartoacylase is thought to help maintain white matter. This protein is an NAA scavenger in other tissues. Mutations in this gene cause Canavan disease. Alternatively spliced transcript variants have been found for this gene.

Web: www.elabscience.cn

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