

A Reliable Research Partner in Life Science and Medicine

# **AMBP Polyclonal Antibody**

catalog number: E-AB-40503

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

#### Description

Reactivity Human; Zebrafish

Immunogen Recombinant human AMBP protein expressed by E.coli

Host Rabbit
Isotype IgG

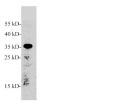
**Purification** Antigen Affinity Purification

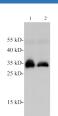
**Buffer** PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

## **Applications** Recommended Dilution

**WB** 1:1000-2000

#### Data





Western blot of Zebrafish whole lysates with anti-AMBP rabbit polyclonal antibody at dilution of 1:1000.

Observed-MV:39 kDa Calculated-MV:39 kDa Western blotting of anti-AMBP polyclonal antibody at dilution of 1:2000.Lane1: Human plasma, Lane2: Human serum.

Observed-MV:39 kDa Calculated-MV:39 kDa

## 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

AMBP, alpha-1-microglobulin/bikunin precursor, has been reported to interact with albumin, The plasma concentration of albumin-AMBP was estimated to be 5.2 mg/L. alpha 1 Microglobulin runs at approximately 27 kDa under reducing conditions and as a dimer at

Rev. V1.8