

# AMBP Polyclonal Antibody

catalog number: E-AB-40503

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

## Description

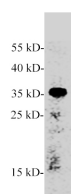
<b>Reactivity</b>	Human;Zebrafish
<b>Immunogen</b>	Recombinant human AMBP protein expressed by E.coli
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

## Applications

## Recommended Dilution

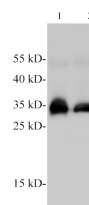
<b>WB</b>	1:1000-2000
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## Data



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

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

## For Research Use Only