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# **BAX Polyclonal Antibody**

catalog number: E-AB-40521

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

### Description

**Reactivity** Zebrafish

Immunogen Synthetic peptide derived from Zebrafish BAX protein conjugated to keyhole limpet

haemocyanin.

**Host** Rabbit Isotype IgG

**Purification** Antigen Affinity Purification

**Buffer** PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

# Applications Recommended Dilution

**WB** 1:1000-2000

#### Data



Western blot of Zebrafish whole lysates with anti-BAX rabbit

polyclonal antibody at dilution of 1:1000.

Observed-MW:21 kDa, 50kDa Calculated-MW:21 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

Apoptosis regulator BAX, also known as bcl-2-like protein 4, is a protein that in humans is encoded by the BAX gene. BAX is a member of the Bcl-2 gene family. BCL2 family members form hetero- or homodimers and act as anti- or proapoptotic regulators that