

### **International Office**

#### Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service: <u>customerservice@vectorlabs.com</u> Technical Service: <u>technical@vectorlabs.com</u>

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

# EB05789 - Goat Anti-BAZ2A / TIP5 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: BAZ2A, bromodomain adjacent to zinc finger domain, 2A, TIP5, KIAA0314, TTF-I interacting peptide 5, DKFZp781B109, FLJ13768, FLJ13780, FLJ45876, WALp3 Official Symbol: BAZ2A Accession Number(s): NP\_038477.2 Human GeneID(s): <u>11176</u> Non-Human GeneID(s): 116848 (mouse)

#### Immunogen

Peptide with sequence C-RWEEFYQGKQANL, from the C Terminus of the protein sequence according to NP\_038477.2.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

**Peptide ELISA:** antibody detection limit dilution 1:2000. **Western blot:** Western Blot: No signal obtained yet but low background observed in 293, U937, NIH-3T3, Human Brain and Human Heart lysates at upto 2µg/ml.

#### **Species Reactivity**

Tested: Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow