

#### **UK Office**

**Everest Biotech Ltd** 

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire

OX25 5HD

UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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# EB08497 - Goat Anti-OAZ Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** ZNF423, zinc finger protein 423, Ebfaz, KIAA0760, MGC138520, MGC138522, OAZ, Roaz, ZFP423, Zfp104, OLF-1/EBF associated zinc finger, Smad- and Olf-interacting zinc finger protein, early B-cell factor associated zinc finger protein

Official Symbol: ZNF423

Accession Number(s): NP\_055884.2

Human GeneID(s): 23090

Non-Human GenelD(s): 94187 (mouse)

#### **Immunogen**

Peptide with sequence EPECDQKTSRALEDR, from the N Terminus (near) of the protein sequence according to NP\_055884.2.

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: Preliminary experiments in Human Brain (Cerebellum) lysates and in Mouse and Rat Brain lysates gave no specific signal but low background (at antibody concentration up to 1μg/ml). We would appreciate any feedback from people in the field have any results been reported with other antibodies/lysates?

#### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse