



# **ZNF148, NT (ZNF148, ZBP89, Zinc finger protein 148, Transcription factor ZBP-89, Zinc finger DNA-binding protein 89) (APC)**

## **Catalog number**

044134-APC

## **Supplier**

USBiological

ZNF148 is involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes.

## **Applications**

Suitable for use in Western Blot, FLISA

## **Recommended Dilution**

FLISA: 1:1,000

Western Blot: 1:100-500

## **Storage and Stability**

Store product at 4°C in the dark. DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: APC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

## **Note**

Applications are based on unconjugated antibody.

## **Immunogen**

ZNF148 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 106-135 amino acids from the N-terminal region of human ZNF148.

## **Formulation**

Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC).

## **Purity**

Purified by Protein A affinity chromatography.

## **Specificity**

Human

## **Product Type**

Pab

## **Source**



human

**Isotype**

IgG

**Grade**

Affinity Purified

**Applications**

FL WB

**Crossreactivity**

Hu

**Storage**

4°C Do Not Freeze

**Detection Method**

APC

**Reference**

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :

Udelhoven, M., et al. J. Endocrinol. 204(2):199-208(2010)

Chen, G.G., et al. Cancer Lett. 283(1):52-58(2009)

Feng, Y., et al. FEBS J. 276(15):4197-4206(2009)

Borghaei, R.C., et al. Biochem. Biophys. Res. Commun. 382(2):269-273(2009)