

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# ZNF329 (D123) polyclonal antibody

Catalog: BS9172 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Zinc finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc finger proteins contain a Krueppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. As a member of the Krueppel C2H2-type zinc finger protein family, ZNF329 (zinc finger protein 329) is a 541 amino acid nuclear protein that contains twelve C2H2-type zinc fingers through which it is thought to be involved in DNA-binding and transcriptional regulation.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

#### **Molecular Weight:**

~ 62 kDa

## **Swiss-Prot:**

Q86UD4

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

## **Applications:**

IHC: 1:50~1:200

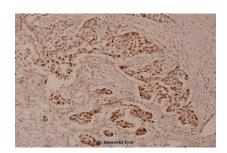
## Storage&Stability:

Store at  $4 \,\mathrm{C}$  short term. Aliquot and store at  $-20 \,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

ZNF329 (D123) polyclonal antibody detects endogenous levels of ZNF329 protein.

#### DATA:



Immunohistochemistry (IHC) analyzes of ZNF329 (D123) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

#### Note:

For research use only, not for use in diagnostic procedure.

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