

PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZNF134 (K72) polyclonal antibody

Catalog: BS2283 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. Zinc-finger protein 134 (ZNF134) is a 348 amino acid member of the Krueppel C2H2-type zinc-finger protein family. ZNF134 localizes to the nucleus and contains nine C2H2-type zinc fingers through which it is thought to be involved in DNA-binding and transcriptional regulation.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 48 kDa

Swiss-Prot:

P52741

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

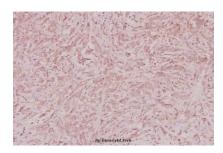
Storage&Stability:

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

Specificity:

ZNF134 (K72) polyclonal antibody detects endogenous levels of ZNF134 protein.

DATA:



Immunohistochemistry (IHC) analyzes of ZNF134 (K72) 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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