



ZNF673 (KRAB Domain-Containing Protein 4, KRAB box Domain-Containing Protein 4, KRBOX4, ZNF673)

Catalog number

226769

Supplier

United States Biological

Zinc-finger proteins (ZNF) 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 Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.

Applications

Suitable for use in Western Blot, Immunohistochemistry. Other applications not tested.

Recommended Dilution

Western Blot: 1:500-1:2000

Immunohistochemistry: 1:50-1:200

Optimal dilutions to be determined by the researcher.

Storage and Stability

May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 12 months after receipt. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

Immunogen

Recombinant full length Human ZNF673.

Formulation

Supplied as a liquid PBS, 0.1% sodium azide, 50% glycerol.

Purity

Purified by immunoaffinity chromatography.

Specificity

Recognizes endogenous levels of ZNF673. Species Crossreactivity: Human

Product Type

Pab

Source

human

Isotype

IgG

**Grade**

Affinity Purified

Applications

IHC WB

Crossreactivity

Hu

Storage

-20°C

MW

20