

ZNF189 Polyclonal Antibody

Catalog No: #29843



Package Size: #29843-1 50ul #29843-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

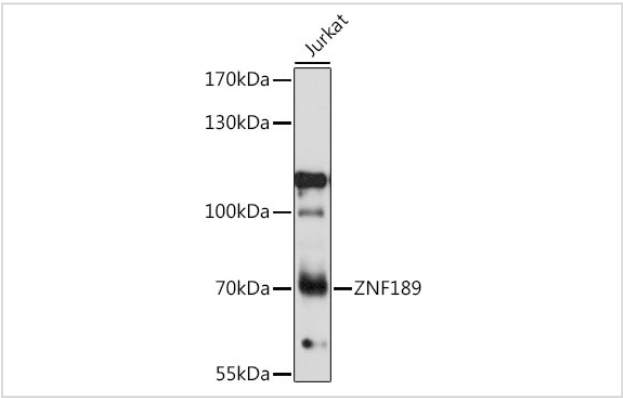
Description

Product Name	ZNF189 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human ZNF189 (NP_001265160.1).
Other Names	ZNF189; zinc finger protein 189
Accession No.	Swiss-Prot#:O75820NCBI Gene ID:7743
Uniprot	O75820
GeneID	7743;
Calculated MW	73kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of Jurkat cells, using ZNF189 at 1:1000 dilution.

Background

Kruppel-like zinc finger proteins such as ZNF189 contain a conserved stretch of 7 amino acids that connects a variable number of DNA-binding zinc finger repeats of the cys(2)his(2) (C2H2) type. Approximately 30% of human Kruppel-like zinc finger proteins contain an N-terminal Kruppel-associated box (KRAB) domain. The KRAB domain consists of approximately 75 amino acids that may be subdivided into an A box, which is present in every KRAB domain and is essential for transcriptional repression, and a B box, which is not always present.

Note: This product is for in vitro research use only