

ZNF387 Antibody

Catalog No: #33593

Package Size: #33593-1 50ul #33593-2 100ul

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

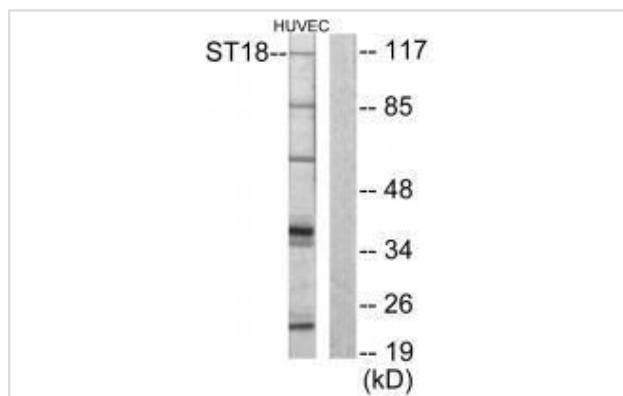
Description

Product Name	ZNF387 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZNF387 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human ZNF387.
Target Name	ZNF387
Other Names	Suppression of tumorigenicity protein 18; Zinc finger protein 387; ST18; KIAA0535; ZNF387
Accession No.	Swiss-Prot: O60284NCBI Gene ID: 9705
Uniprot	O60284
GeneID	9705;
SDS-PAGE MW	115kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HUVEC cells, using ZNF387 antibody #33593.

Background

Repressor that binds to DNA sequences containing a bipartite element consisting of a direct repeat of the sequence 5'-AAAGTTT-3' separated by 2-9 nucleotides. Represses basal transcription activity from target promoters By similarity. Inhibits colony formation in cultured breast cancer cells.

Nagase T., DNA Res. 5:31-39(1998).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Jandrig B., Oncogene 23:9295-9302(2004).

Note: This product is for in vitro research use only