

KLF16 rabbit pAb

Cat No.: ES9273

For research use only

Overview

Product Name KLF16 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 10-90

Specificity KLF16 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Krueppel-like factor 16 (Basic transcription

element-binding protein 4) (BTE-binding protein 4) (Novel Sp1-like zinc finger transcription factor 2) (Transcription factor BTEB4) (Transcription factor N

Gene Name KLF16 BTEB4 NSLP2

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 27kD
Human Gene ID 83855
Human Swiss-Prot Number Q9BXK1

Alternative Names

Background function:Transcription factor that binds GC and GT

boxes and displaces Sp1 and Sp3 from these

sequences. Modulates dopaminergic transmission in the brain.,similarity:Belongs to the Sp1 C2H2-type zinc-finger protein family.,similarity:Contains 3

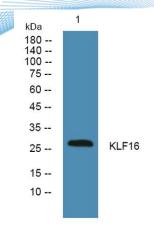
C2H2-type zinc fingers.,



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Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



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