

HEN1/2 Antibody

Catalog No: #33847

Package Size: #33847-1 50ul #33847-2 100ul

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

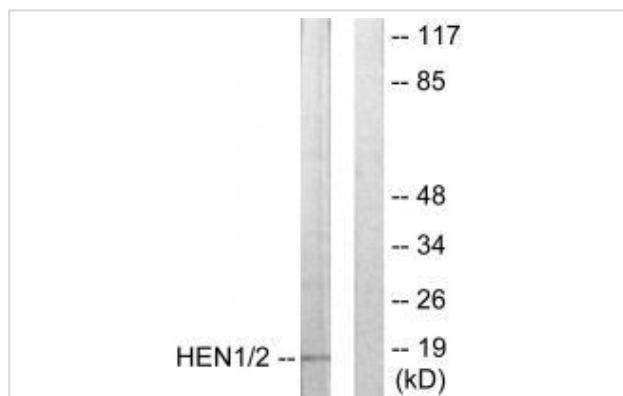
Description

Product Name	HEN1/2 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 Ms
Specificity	The antibody detects endogenous levels of total HEN1/2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human HEN1/2.
Target Name	HEN1/2
Other Names	Helix-loop-helix protein 1; HEN1; Nescient helix loop helix 1; NSCL-1; NHLH1
Accession No.	Swiss-Prot: Q02575/Q02577NCBI Gene ID: 4807/4808
Uniprot	Q02575
GeneID	4807;
SDS-PAGE MW	19kd
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 Jurkat cells, using HEN1/2 antibody #33847.

Background

May serve as DNA-binding protein and may be involved in the control of cell-type determination, possibly within the developing nervous system.

Brown L., Proc. Natl. Acad. Sci. U.S.A. 89:8492-8496(1992).

Lipkowitz S., J. Biol. Chem. 267:21065-21071(1992).

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

Note: This product is for in vitro research use only