

PRODUCT DATA SHEET

Bioworld Technology,Inc.

HEN1/2 (A79) polyclonal antibody

Catalog: BS2031 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The helix-loop-helix (HLH) structures are known motifs commonly found in membrane-active and DNA-binding proteins. Helix-loop-helix proteins (HEN1 and HEN2) are DNA-binding proteins that may be involved in cell-type determination in the early nervous system. Studies of expression in normal tissues have demonstrated expression of NSCL-1 and NSCL-2 (genes encoding HEN1 and HEN2) in the developing central and peripheral nervous system, specifically in developing neurons.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 15 kDa

Swiss-Prot:

Q02575/Q02577

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC: 1:50~1:200

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

HEN1/2 (A79) polyclonal antibody detects endogenous levels of HEN1 and HEN2 protein.

DATA:



Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: info@biogot.com
Tel: 0086-025-68037686
Fax: 0086-025-68035151