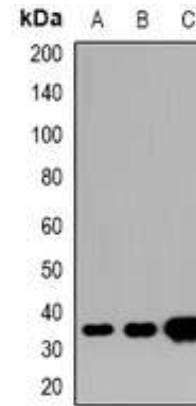


Anti-HOXD13 Antibody

CATALOG NO:	A1181-100
ALTERNATIVE NAMES:	HOX4I, Homeobox protein Hox-D13, Homeobox protein Hox-4I
AMOUNT:	100 µl
IMMUNOGEN:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXD13
HOST/ISOTYPE:	Rabbit IgG
CLONALITY:	Polyclonal
SPECIFICITY:	Recognizes endogenous levels of HOXD13 protein
SPECIES REACTIVITY:	Human, Mouse and Rat
PURIFICATION:	The antibody was purified by affinity chromatography
FORM:	Liquid
FORMULATION:	Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide
STORAGE CONDITIONS:	Shipped at 4°C. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
DESCRIPTION:	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis
APPLICATION:	WB; 1:500 – 1:2000

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Western blot analysis of HOXD13 expression in U87MG (A); mouse brain (B); rat brain (C) whole cell lysates.

RELATED PRODUCTS:

- Histone H3 Antibody (Cat. No. 3623-100)
- Anti-Histone H2AX Rabbit Monoclonal Antibody (Cat. No. A1143-100)
- PCNA Antibody (Cat. No. 3350R-100)
- Sox-2 Antibody (Cat. No. 3889-100)

FOR RESEARCH USE ONLY! Not to be used on humans.