

HMX1 antibody, Internal

Cat. No. GTX48949

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
Not tested in other applications.	

Calculated MW 36 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human HMX1
Purification	Affinity Purified
Conjugation	Unconjugated

Note

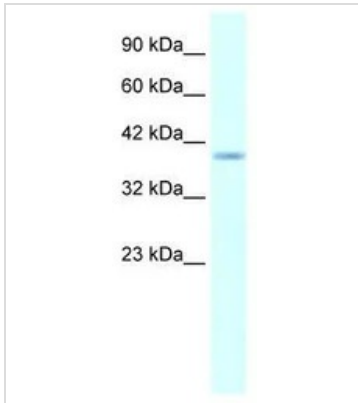
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



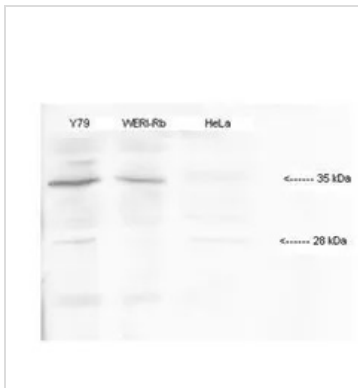
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTx48949 WB Image

WB analysis of Daudi cells using GTx48949 HMX1 antibody at 4.0 µg/ml.



GTx48949 WB Image

WB analysis of Y79, WERI-Rb cells using GTx48949 HMX1 antibody at 1:1000.

Lane 1: Y79 cell lysate

Lane 2 :WERI-Rb cell lysate

Lane 3: HeLa cell lysate

Protein extracts from two cell lines expressing HMX1 (Y79 or WERI-Rb) are used as positive controls while HeLa cell extracts were used as a negative control (with no HMX1 expression).



For full product information, images and publications, please visit our [website](#).