

Product datasheet

Recombinant Human HOXB8 protein ab152456

1 Image

Description

Product name	Recombinant Human HOXB8 protein	
Expression system	Wheat germ	
Accession	P17481	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	GESLRPNYYDCGFAQDLGGRPTVVYGPSSGGSFQHPSQI QEFYHGPPSSLS TAPYQQNPCAVACHGDPGNFYGYDPLQRQSLFGAQDPD LVQYADCKLAA	
Predicted molecular weight	37 kDa including tags	
Amino acids	16 to 114	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab152456** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot
	SDS-PAGE
	ELISA
Form	Liquid

Additional notes

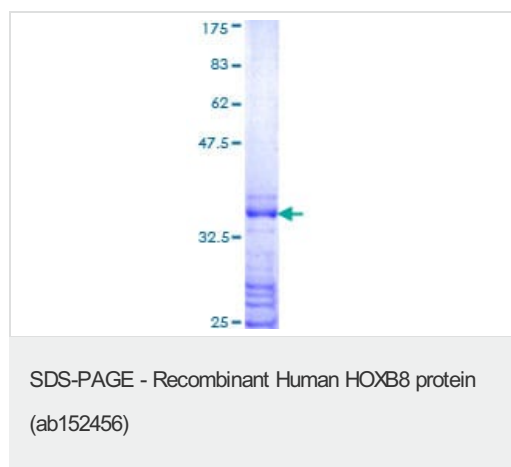
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
Sequence similarities	Belongs to the Antp homeobox family. Contains 1 homeobox DNA-binding domain.
Developmental stage	Expressed in whole embryos and fetuses at 5-9 weeks from conception.
Cellular localization	Nucleus.

Images



12.5% SDS-PAGE gel showing ab152456 stained with Coomassie Blue

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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