

Product datasheet

Anti-Msx3 antibody - C-terminal ab170974

1 Abreviews 1 Image

Overview

Product name	Anti-Msx3 antibody - C-terminal
Description	Rabbit polyclonal to Msx3 - C-terminal
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Rat Predicted to work with: Mouse, Human
Immunogen	Synthetic peptide within Rat Msx3 aa 151-200 (C terminal). The exact sequence is proprietary. Sequence: EKLKLTAKPLLPAAFALPFPLGTQLHSSAATFGGNVAVP GILAGPVAAYGM Database link: NP_446164 Run BLAST with Run BLAST with
Positive control	Rat lung lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab170974** in the following tested applications.

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

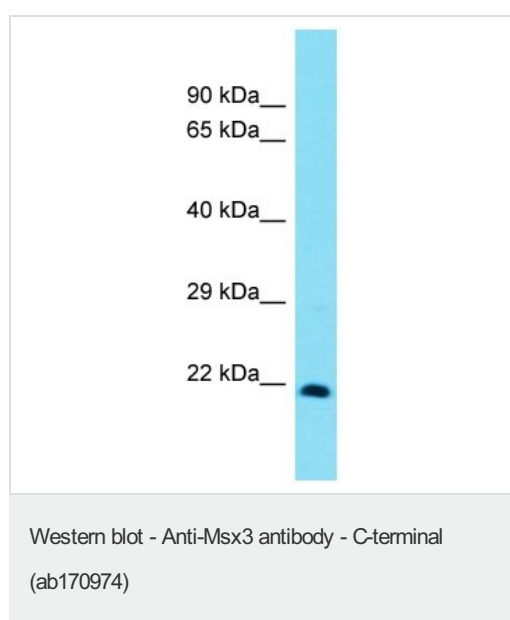
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 22 kDa.

Target

Relevance Acts as a potent transcriptional repressor of MSX1 Interacts with CREBBP/CBP, NOTCH1/p300 and HDAC1. Appears to exist in two distinct complexes in the cell, one which includes CREBBP and NOTCH1 and the other which contains HDAC1. Belongs to the Msh homeobox family. Contains 1 homeobox DNA-binding domain.

Cellular localization Nucleus

Images



Anti-Msx3 antibody - C-terminal (ab170974) at 1 µg/ml + Rat lung lysate at 10 µg

Predicted band size: 22 kDa

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

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