

Product datasheet

Anti-Pleiotrophin antibody ab14025

4 References

Overview

Product name	Anti-Pleiotrophin antibody
Description	Rabbit polyclonal to Pleiotrophin
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA, IHC-P
Species reactivity	Reacts with: Rat, Human
Immunogen	Recombinant fusion protein (Human). (17.3 kDa protein containing 136 amino acid residues of the human OSF1 and 16 additional amino acid residues).
Positive control	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> <p>Purchase matching WB positive control: Recombinant Human Pleiotrophin protein ></p> </div>

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.
Storage buffer	Preservative: None Constituents: 0.1M Sodium chloride, 0.05M PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab14025** 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 at an assay dependent concentration. Predicted molecular weight: 20 kDa.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.
IHC-P		1/100.

Target

Function	Heparin binding mitogenic protein. Has neurite extension activity.
Tissue specificity	Osteoblast and brain.
Sequence similarities	Belongs to the pleiotrophin family.
Cellular localization	Secreted.

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