

Anti-Prickle antibody ab15577

★★★★☆ [2 Abreviews](#) [4 References](#)

Overview

Product name Anti-Prickle antibody

Description Rabbit polyclonal to Prickle


① This product is a **fast track antibody**. It has been affinity purified and shows high titre values against the immunizing peptide by ELISA.

[Read the terms of use »](#)

Host species Rabbit

Specificity Immunogen sequence most homologous with Prickle 1, but is ~65% identical with Prickle 2 sequences, thus some reaction with Prickle 2 may be seen as well as with Prickle 1.

Species reactivity

Predicted to work with: Mouse, Rat, Human, Xenopus laevis, Zebrafish 

Immunogen Synthetic peptide corresponding to Xenopus laevis Prickle aa 300-400 (internal sequence) conjugated to keyhole limpet haemocyanin.
(Peptide available as [ab15578](#))

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

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 or -80°C. Avoid freeze / thaw cycle.

Storage buffer pH: 7.40
Preservative: 0.02% Sodium azide
Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help.

Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Fast track antibodies constitute a diverse group of products that have been released to accelerate your research, but are not yet fully characterized. They have all been affinity purified and show high titre values against the immunizing peptide (by ELISA).

Fast track terms of use

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. This antibody gave a positive result in ELISA against the immunizing peptide (<u>ab15578</u>).

Target

Relevance	Prickle is a LIM domain protein that appears to serve as a nuclear receptor for REST/NRSF, REST4, and possibly other transcription factors. The human protein is a 831 amino acid protein containing 3 N-terminal LIM domains and 3 C-terminal nuclear localization signals. It also contains 4 N-glycosylation sites, 2 PKA phosphorylation sites, and a C-terminal CIRS prenylation motif.
Cellular localization	Nuclear Membrane

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

Terms and conditions

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