Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 8, 2025

PTPRM antibody

RRID:AB_10726011

Type: Antibody

Proper Citation

(GeneTex Cat# GTX88875, RRID:AB_10726011)

Antibody Information

URL: http://antibodyregistry.org/AB_10726011

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Target Antigen: PTPRM antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: Preliminary experiments gave bands at approx 110kDa and 16kDa in Rat Retina lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 165kDa according to Human NP_001098714.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? This antibody is expected to recognise both reported isoforms (NP_001098714.1 and NP_002836.3). ELISA.

Antibody Name: PTPRM antibody

Description: This polyclonal targets PTPRM antibody

Target Organism: canine, mouse, dog, human

Antibody ID: AB_10726011

Vendor: GeneTex

Catalog Number: GTX88875

Record Creation Time: 20231110T065823+0000

Record Last Update: 20241114T233609+0000

Ratings and Alerts

No rating or validation information has been found for PTPRM antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: Preliminary experiments gave bands at approx 110kDa and 16kDa in Rat Retina lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 165kDa according to Human NP_001098714.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? This antibody is expected to recognise both reported isoforms (NP 001098714.1 and NP 002836.3). ELISA.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.