

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-P2RY1 (AA345-356) ANTIBODY

SKU: EB08202

SPECIFICATIONS

Unit Size

100 µg

Synonym / Alias

purinergic receptor P2Y1|platelet ADP receptor|P2Y purinoceptor 1|P2 purinoceptor subtype Y1|ATP

receptor|P2Y1|purinergic receptor P2Y, G-protein coupled, 1|P2RY1 Names

Accession ID

NP_002554.1

Blocking

EBP08202

Peptide

Immunogen Peptide with sequence C-RSEANLQSKSED, from the C terminus of the protein sequence according to NP_002554.1.

Peptide

Sequence

C-RSEANLQSKSED

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Human

Gene ID

5028

Mouse

18441 Gene ID

Rat Gene ID 25265

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit

Western

Antibody detection limit dilution 1:8000.

Blot

Preliminary experiments gave an approx. 50kDa band in lysates of Human Lung and of cell line A549 after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 42.1kDa according to NP_002554.1. The 50kDa band was successfully blocked by incubation with the immunizing peptide. 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?

Application

Type

Pep-ELISA