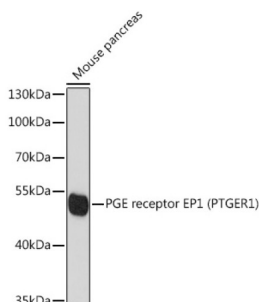


Prostaglandin E Receptor 1 (PTGER1) Antibody

Catalogue No.: abx126429



Western blot analysis of lysates from mouse pancreas, using PGE receptor EP1 (PTGER1) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

PTGER1 Antibody is a Rabbit Polyclonal against PTGER1.

Target:	Prostaglandin E Receptor 1 (PTGER1)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthetic peptide corresponding to PTGER1. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P34995 (UniProt , ExPASy)
Gene Symbol:	PTGER1
GenelD:	5731

Datasheet

Version: 3.0.0

Revision date: 01 Oct 2025



NCBI Accession: NP_000946.2

Molecular Weight: Calculated MW: 42 kDa
Observed MW: 42 kDa

Buffer: PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only