



Datasheet for ABIN562510
anti-PTGER4 antibody (AA 379-488)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	PTGER4
Binding Specificity:	AA 379-488
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PTGER4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PTGER4.
Immunogen:	PTGER4 (NP_000949, 379 a.a. ~ 488 a.a) partial recombinant protein with GST tag.
Sequence:	SFISRELKEI SSTSQTLLPD LSLPDLSENG LGGRNLLPGV PGMGLAQEDT TSLRTLRISE TSDSSQGQDS ESVLLVDEAG GSGRAGPAPK GSSLQVTFPS ETLNLSEKCI
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PTGER4
Alternative Name:	PTGER4 (PTGER4 Products)

Target Details

Background: Full Gene Name: prostaglandin E receptor 4 (subtype EP4)
Synonyms: EP4,EP4R,MGC126583

Gene ID: 5734

NCBI Accession: [NM_000958](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

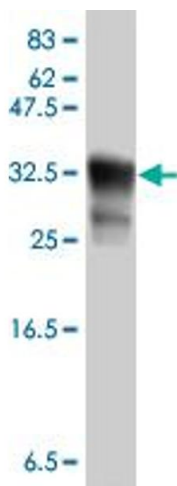
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa).