# abcam

## Product datasheet

# Anti-TMIGD2/IGPR1 antibody ab121333

## 2 Images

#### Overview

Product name Anti-TMIGD2/IGPR1 antibody

**Description** Rabbit polyclonal to TMIGD2/IGPR1

Host species Rabbit

**Tested applications** Suitable for: IHC-P, WB

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human TMIGD2/IGPR1 aa 44-146.

Positive control Human duodenum tissue; TMIGD2/IGPR1 over-expression HEK293T lysate.

General notes This product was previously labelled as TMIGD2

#### **Properties**

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

**Storage buffer** pH: 7.20

Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol

**Purity** Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

Our Abpromise guarantee covers the use of ab121333 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

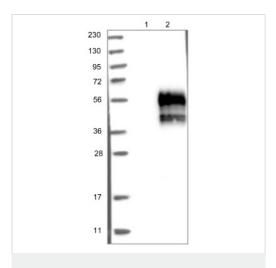
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Application	Abreviews	Notes
WB		1/250 - 1/500.

## **Target**

Sequence similarities	Contains 1 lg-like (immunoglobulin-like) domain.
Cellular localization	Membrane.

#### **Images**

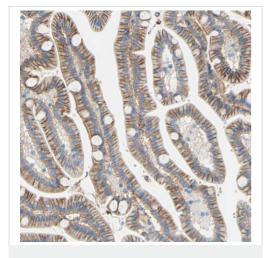


Western blot - Anti-TMIGD2/IGPR1 antibody (ab121333)

**All lanes :** Anti-TMIGD2/IGPR1 antibody (ab121333) at 1/250 dilution

Lane 1 : Negative control (vector only transfected HEK293T lysate)

Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TMIGD2/IGPR1 antibody (ab121333)

ab121333, at 1/50, staining TMIGD2/IGPR1 in paraffin embedded Human duodenum tissue by Immunohistochemistry.

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