

Product datasheet

# Anti-intestinal alkaline phosphatase antibody ab110158

1 Image

Overview

<b>Product name</b>	Anti-intestinal alkaline phosphatase antibody
<b>Description</b>	Goat polyclonal to intestinal alkaline phosphatase
<b>Host species</b>	Goat
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Synthetic peptide corresponding to Human intestinal alkaline phosphatase (internal sequence) conjugated to Keyhole Limpet Haemocyanin (KLH).
<b>Positive control</b>	Human Small intestine tissue.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: Tris buffered saline, 0.05% BSA
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab110158** 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		Use a concentration of 3.75 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## Target

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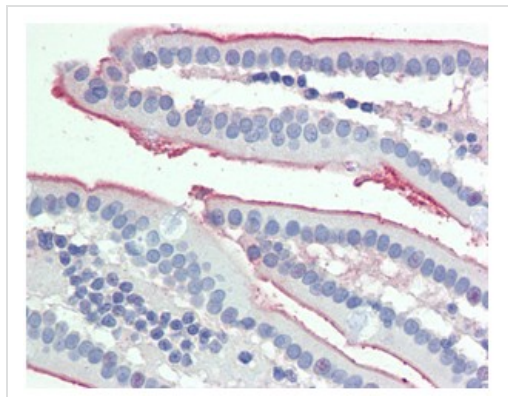
**Sequence similarities** Belongs to the alkaline phosphatase family.

**Cellular localization** Cell membrane.

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## Images

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Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human Small intestine using ab110158 at 3.75µg/ml. After incubation with ab110158, slides were incubated with a biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-intestinal alkaline phosphatase antibody (ab110158)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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