

Product datasheet

Anti-intestinal alkaline phosphatase antibody
ab198101

1 Image

Overview

Product name	Anti-intestinal alkaline phosphatase antibody
Description	Rabbit polyclonal to intestinal alkaline phosphatase
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length native protein (purified) corresponding to Human intestinal alkaline phosphatase.
General notes	This polyclonal antibody reacts with alkaline phosphatase from human intestine showing a 60 kD band against this enzyme under reducing conditions of SDS-PAGE.

Properties

Form	Lyophilised:Reconstitute with deionised Water
Storage instructions	Shipped at 4°C. Store at 4°C prior to reconstitution. Allow to warm to room temp and agitate gently before aliquotting. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 0.88% Sodium chloride, 0.42% Potassium phosphate
Purity	IgG fraction
Purification notes	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab198101** in the following tested applications.

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

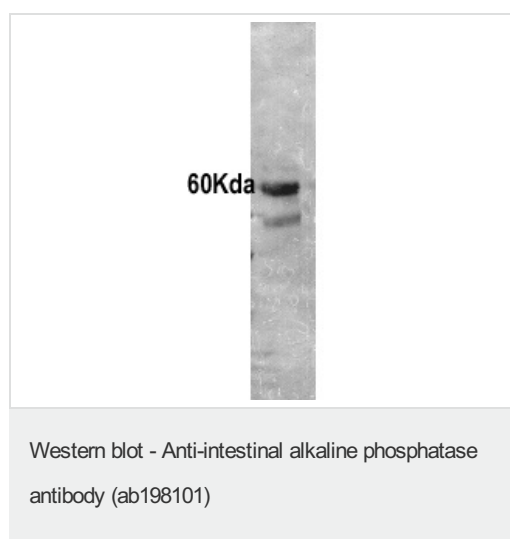
Application	Abreviews	Notes
WB		1/500 - 1/2000. Detects a band of approximately 60 kDa.

Target

Sequence similarities Belongs to the alkaline phosphatase family.

Cellular localization Cell membrane.

Images



Anti-intestinal alkaline phosphatase antibody (ab198101) at 1/5000 dilution + Human Intestinal alkaline phosphatase at 10 µg

Secondary

Goat anti-rabbit IgG (H+L) HRP linked at 1/4000 dilution

Performed under reducing conditions.

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