

Product datasheet

Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed ab7069

★★★★★ [1 Abreviews](#) [4 References](#) [1 Image](#)

Overview

Product name	Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed
Host species	Goat
Target species	Mouse
Tested applications	Suitable for: ICC/IF, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, Dot blot, WB
Minimal cross-reactivity	Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Human, Rabbit, Rat, Sheep more details
Immunogen	Full length native mouse IgG (purified).
Conjugation	Alkaline Phosphatase

Properties

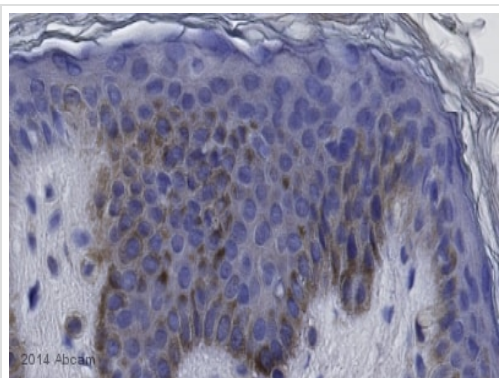
Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.1% Sodium azide Constituents: 0.00136% Zinc chloride, 0.0095% Magnesium chloride, 0.79% Tris HCl, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, 1% BSA
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using mouse IgG coupled to agarose beads.
Conjugation notes	Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)
Clonality	Polyclonal

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab7069 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
ICC/IF		1/200 - 1/1000.
ELISA		1/7000.
IHC-P	★★★★★ (1)	Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
Immunomicroscopy		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution.
WB		1/1000 - 1/2000.

Images



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) preadsorbed (ab7069)
This image is courtesy of an anonymous Abreview.

ab13918 staining RANK in human skin tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 1% BSA/5% normal goat serum/0.1% saponin for 30 minutes at 22°C. Samples were incubated with primary antibody (1/50 in blocking buffer) for 9 hours at 4°C. An alkaline phosphatase-conjugated goat anti-mouse IgG H&L (ab7069) (1/300) was used as the secondary antibody.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors