

Product datasheet

Goat F(ab')₂ Anti-Mouse IgG H&L (PE/Cy5.5®) preadsorbed ab130784

Overview

Product name	Goat F(ab') ₂ Anti-Mouse IgG H&L (PE/Cy5.5®) preadsorbed
Host species	Goat
Target species	Mouse
Specificity	ab130784 reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b and IgG3, and with the light chains of mouse IgM and IgA. Goat F(ab') ₂ Anti-Mouse IgG H&L (PE/Cy5.5®) preadsorbed shows minimal cross reactivity with Human immunoglobulins.
Tested applications	Suitable for: ICC/IF, ELISA, WB, Dot blot
Minimal cross-reactivity	Human more details
Immunogen	The details of the immunogen for this antibody are not available.
Conjugation	PE/Cy5.5®. Ex: 496nm, Em: 690nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 7.1 Preservative: 0.1% Sodium azide Constituents: PBS, Sucrose
Purification notes	ab130784 is purified by gel filtration chromatography of pepsin digested antibody.
Clonality	Polyclonal
Isotype	IgG
General notes	ab130784 is cross absorbed against pooled Human sera and purified Human paraproteins.

Applications

Our [Abpromise guarantee](#) covers the use of **ab130784** 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		Use 0.05µg for 10 ⁶ cells.
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.

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

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