

Product datasheet

Mouse monoclonal [HP6050] Anti-Human IgG3 hinge heavy chain ab99826

Overview

Product name	Mouse monoclonal [HP6050] Anti-Human IgG3 hinge heavy chain
Host species	Mouse
Target species	Human
Specificity	ab99826 reacts with the hinge region of the heavy chain of Human IgG3 as demonstrated by ELISA
Tested applications	Suitable for: ELISA, WB, Dot blot, IHC-Fr, ICC/IF

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 8.20 Constituent: 100% Borate buffered saline No preservatives or amine-containing buffer salts added.
Purity	Protein G purified
Purification notes	purified from ascites
Clonality	Monoclonal
Clone number	HP6050
Isotype	IgG1
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab99826** 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
ELISA		Use at an assay dependent dilution.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
ICC/IF		Use 1µg for 10 ⁶ cells.

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

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