

Product datasheet

Mouse monoclonal [HP6050] Anti-Human IgG3 hinge heavy chain (FITC) ab99827

Overview

Product name	Mouse monoclonal [HP6050] Anti-Human IgG3 hinge heavy chain (FITC)
Host species	Mouse
Target species	Human
Specificity	Reacts with the hinge region of the heavy chain of Human IgG<>.
Tested applications	Suitable for: Dot blot, ELISA, IHC-Fr, ICC/IF, WB
Conjugation	FITC. Ex: 493nm, Em: 528nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.1% Sodium azide Constituent: PBS
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 **ab99827** 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
Dot blot		Use at an assay dependent dilution.
ELISA		Use at an assay dependent dilution.

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

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