

Product datasheet

Mouse monoclonal [HP6029] Anti-Human IgE Fc (Alkaline Phosphatase) ab99835

Overview

Product name	Mouse monoclonal [HP6029] Anti-Human IgE Fc (Alkaline Phosphatase)
Host species	Mouse
Target species	Human
Specificity	Reacts with the Fc portion of the heavy chain of human IgE as demonstrated by ELISA
Tested applications	Suitable for: ICC, Dot blot, ELISA, WB, IHC-Fr
Immunogen	Other Immunogen Type corresponding to IgE.
Conjugation	Alkaline Phosphatase

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	Preservative: 0.1% Sodium Azide Constituents: 50% Glycerol, 50mM Tris, 1mM Magnesium chloride, pH 8.0
Purity	Protein A purified
Purification notes	Source: Ascites fluid
Clonality	Monoclonal
Clone number	HP6029
Isotype	IgG2a
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab99835** 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		Use at an assay dependent dilution.

Application	Abreviews	Notes
Dot blot		Use at an assay dependent dilution.
ELISA		1/500 - 1/1000.
WB		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.

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