

## Product datasheet

# Mouse monoclonal [A9604D2] Anti-Human IgA2 Fc (Alkaline Phosphatase) ab99800

### Overview

<b>Product name</b>	Mouse monoclonal [A9604D2] Anti-Human IgA2 Fc (Alkaline Phosphatase)
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	ab99800 reacts with the Fc portion of the heavy chain of IgA <sub>2</sub> .
<b>Tested applications</b>	<b>Suitable for:</b> ELISA, WB, Dot blot, IHC-Fr, ICC
<b>Immunogen</b>	Other Immunogen Type corresponding to IgA2.
<b>Conjugation</b>	Alkaline Phosphatase

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	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.
<b>Storage buffer</b>	Preservative: 0.1% Sodium Azide Constituents: 50% Glycerol, 50mM Tris, 1mM Magnesium chloride, pH 8
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	A9604D2
<b>Isotype</b>	IgG1
<b>Light chain type</b>	kappa

### Applications

Our [Abpromise guarantee](#) covers the use of **ab99800** 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		1/1000 - 1/2000.

Application	Abreviews	Notes
WB		Use at an assay dependent concentration. Predicted molecular weight: 37 kDa.
Dot blot		Use at an assay dependent concentration. for Dot and slot immunoblotting.
IHC-Fr		Use at an assay dependent concentration.
ICC		Use at an assay dependent concentration.

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