



Anti-Mouse IgG2a polyclonal antibody [HRP] (DPAB28675)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Goat Anti-IgG2a Polyclonal Antibody
Specificity	This antibody reacts specifically with mouse IgG2a.
Target	IgG2a
Immunogen	Mouse IgG2a
Source/Host	Goat
Species Reactivity	Mouse
Purification	Affinity chromatography
Conjugate	HRP
Applications	IHC, WB, ELISA
Format	HRP conjugated goat IgG protein in 50 mM HEPES pH 7.1, 0.1 M NaCl with 0.2% BSA and 0.01% Thimerosal
Size	1 mg
Preservative	None
Storage	2-8 °C (up to 1 month) below -15 °C (long term)

BACKGROUND

Introduction There are four IgG subclasses (IgG1, 2, 4 and 4) in humans, named in order of their abundance

in serum (IgG1 being the most abundant). The IgG2a Ig subclass plays a critical role in the pathogenesis of humoral auto-immunity and protection against pathogens.

Keywords

Ig gamma-2A chain C region antibody; IgG-2a antibody; Immunoglobulin G2a antibody; Mouse Anti-IgG2a Monoclonal Antibody; Anti-IgG2a Monoclonal Antibody; IgG2a Monoclonal Antibody Mouse Anti-IgG2a MAb; Anti-IgG2a MAb; IgG2a MAb; Mouse Anti-IgG2a Antibody;
