

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Goat anti-Mouse IgG2a (subclass specific), HRP conjugated, Polyclonal AGR-AS20-4488

Article Name	Goat anti-Mouse IgG2a (subclass specific), HRP conjugated, Polyclonal
Biozol Catalog Number	AGR-AS20-4488
Supplier Catalog Number	AS20-4488
Alternative Catalog Number	AGR-AS20-4488
Manufacturer	Agrisera
Host	Goat
Category	Antikörper
Application	DOT, ELISA, IHC, WB
Species Reactivity	Mouse
Immunogen	Pools of purified homogenous IgG2a isolated from pooled mouse sera belonging to the allelic types Igh- 1a and Igh-1b, Freund's complete adjuvant is used in the first step of the immunization procedure,
Conjugation	hrp
Product Description	The reactivity of the antiserum is directed to the subclass IgG2a. It reacts with IgG2a of the allelic types Igh-1a and Igh-1b, which include BALB/C, C57Bl, CBA/J, SJL/J and SM/J. hen used for the identification of IgG2a in other mouse strains the re...
Clonality	Polyclonal
Purity	Purified goat IgG in PBS pH 7.2.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000-1 : 10 000 (ELISA), 1 : 100-1 : 500 (IHC)
Application Notes	<p>This immunoconjugate is not species-specific since inter-species cross-reactivity is a normal feature of antisera to immunoglobulins, However this conjugate has been passed over appropriate immuno-adsorbents to remove antibodies cross-reacting with Human immunoglobulins, This renders it specific for use in test systems containing material of Human origin (e.g, Human tissue/Mouse monoclonal antibody to a Human tissue constituent/anti Mouse Ig isotype-specific immunoconjugate</p>