

## Technical Data Sheet

**Polyclonal Goat Anti-Mouse Ig****Product Information**

<b>Material Number:</b>	<b>553998</b>
<b>Size:</b>	0.5 mg
<b>Concentration:</b>	0.5 mg/ml
<b>Clone:</b>	Polyclonal
<b>Isotype:</b>	Goat Ig
<b>Reactivity:</b>	QC Testing: Mouse
<b>Storage Buffer:</b>	Aqueous buffered solution containing ≤0.09% sodium azide.

**Description**

This polyclonal antibody has been tested by ELISA (~ 2 µg/ml). Other applications were tested at BD Biosciences Pharmingen during antibody development only or reported in the literature.

**Preparation and Storage**

Store undiluted at 4° C.

The polyclonal antibody was purified from antiserum by negative adsorption and affinity chromatography.

The polyclonal antibody was prepared by passing through solid-phase immunoabsorbent gels to minimize cross reactivity with rat, human, bovine, and horse serum proteins.

**Application Notes****Application**

ELISA	Routinely Tested
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**Product Notices**

1. Since applications vary, each investigator should titrate the reagent to obtain optimal results.
2. Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.
3. Please refer to [www.bdbiosciences.com/pharmingen/protocols](http://www.bdbiosciences.com/pharmingen/protocols) for technical protocols.

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