## PRODUCT INFORMATION SHEET



## **Human IgG, Polyclonal**

**Cat. No. A50170H** STORE AT -30 to -10°C

**DESCRIPTION** Human Plasma Polyclonal Immunoglobulin G (IgG)

TYPE Polyclonal Antibody/ Passive Blocker

SHIPPING & STORAGE INFORMATION

Store at -30 to -10°C. After reconstitution, aliquot and store at -20°C. Avoid multiple

freeze/thaw cycles.

**SAFETY PRECAUTIONS** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

NOTES This reagent has been manufactured under ISO13485 quality management system

and is suitable for research or further manufacturing use only. Centrifuge before

opening to ensure complete recovery of vial contents.

## **General Features/Characteristics**

SOURCE Human Plasma

FORMAT Purified, Lyophilized

BUFFER Lyophilized from 20 mM Phosphate Buffer, pH 7.4, containing 150 mM Sodium

Chloride.

**PRESERVATIVES** 0.05% Sodium Azide (prior to lyophilization)

**PURIFICATION** Column Chromatography. Single arc by IEP against antisera to whole human serum.

PURITY SDS-PAGE

Acceptable Range: > 95%

**CONCENTRATION** OD 280nm Assay (E<sup>0.1%</sup> = 1.38) (prior to lyophilization)

## **Applications**

Each laboratory should determine an optimum working titer for use in its particular application.



<sup>»</sup> For ordering and to learn about pack sizes, please click here.