

Canine Immunoglobulin Antibody

Monoclonal Antibody

Product Information

Product No.: 14003
Clone: DIG12-223.3
Isotype: Mouse IgG1
Storage: -20° to -70°C

Product Description

Specificity:

These antibodies recognize canine immunoglobulin and do not cross-react with immunoglobulin of the following species: bovine, equine, feline, rabbit, sheep, porcine, donkey, guinea pig, goat, or human.

Known Reactivity Species:

Canine

Format:

Purified

Immunogen:

Pool of purified canine immunoglobulin from normal sera

Formulation

This monoclonal antibody is formulated in phosphate buffered saline (PBS) pH 7.2 - 7.4 with no carrier protein or preservatives added.

Storage and Stability

These antibodies are stable for at least one (1) year at -20°C to -70°C.

Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

Product Preparation

Antibodies are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.

Applications

Applications and Recommended Usage (Quality Tested By Leinco):

These antibodies have been qualified for use in ELISA to detect canine immunoglobulin.

Country of Origin

USA