



Magic™ Mouse Anti-Feline PCT Monoclonal antibody, clone GQ02 (DMAB-CS25017)

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

PRODUCT INFORMATION

Specificity	Feline PCT
Target	Feline PCT
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Feline
Clone	GQ02
Conjugate	Unconjugated
Applications	ELISA(Det), LFIA, CLIA, TINIA, POCT We recommend the following antibodies for sandwich immunoassay (Capture - Detection): DMAB-CS25016 - DMAB-CS25017
Format	Lyophilized
Size	1 mg
Buffer	Lyophilized from sterile PBS, PH 7.4
Preservative	None
Storage	Store at -20°C to -80°C under sterile conditions. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction

Procalcitonin (PCT) serves as a biomarker of growing significance in feline medicine, primarily linked to the presence of bacterial infections. While PCT's role as a precursor to calcitonin, a hormone regulating calcium levels in the body, is relatively minor in cats, its utility as a marker for bacterial infections is substantial.

Keywords

Procalcitonin; PCT
