



Mouse Anti-Human Placental Growth Factor monoclonal Antibody, clone 12A9 (CABT-L7782)

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

PRODUCT INFORMATION

Target	Human PGF (Placental Growth Factor)
Immunogen	Purified Protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Clone	12A9
Purification	Affinity purified
Conjugate	Unconjugated
Applications	ELISA, LFIA, ELISA(Det), LFIA(Det)
Format	Liquid
Concentration	Lot specific
Buffer	PBS with preservative
Preservative	0.05% Sodium Azide
Storage	Store at -20°C.
Ship	Wet ice

BACKGROUND

Introduction

Placental growth factor (PGF) is a member of the VEGF (vascular endothelial growth factor) sub-family - a key molecule in angiogenesis and vasculogenesis, in particular during embryogenesis. The main source of PGF during pregnancy is the placental trophoblast. PGF is also expressed in many other tissues, including the villous trophoblast.

Keywords

PLGF; Placental Growth Factor; PGF