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Datasheet for ABIN7145675 **anti-PRG2 antibody (AA 17-104) (Biotin)**

Overview

Quantity:	100 µL
Target:	PRG2
Binding Specificity:	AA 17-104
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRG2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Bone marrow proteoglycan protein (17-104aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PRG2
Alternative Name:	PRG2 (PRG2 Products)
Background:	Background: Cytotoxin and helminthotoxin. Also induces non-cytolytic histamine release from human basophils. Involved in antiparasitic defense mechanisms and immune hypersensitivity

Target Details

reactions. The proform acts as a proteinase inhibitor, reducing the activity of PAPPA.

Aliases: Bone marrow proteoglycan (BMPG) (Proteoglycan 2) [Cleaved into: Eosinophil granule major basic protein (EMBP) (MBP) (Pregnancy-associated major basic protein)], PRG2, MBP

UniProt: [P13727](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.