

PRG2 antibody

Product Information

Catalog No.:	FNab06770
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Cytotoxin and helminthotoxin. Also induces non-cytolytic histamine release from human basophils. Involved in antiparasitic defense mechanisms and immune hypersensitivity reactions. The proform acts as a proteinase inhibitor, reducing the activity of PAPPA.

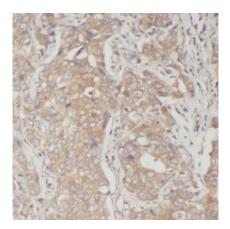
Immunogen information

Immunogen:	proteoglycan 2, bone marrow(natural killer cell activator, eosinophil granule major basic protein)
Synonyms:	Bone marrow proteoglycan (BMPG) Proteoglycan 2 Eosinophil granule major basic protein (EMBP, MBP) Alternative names: Pregnancy- associated major basic protein PRG2 MBP
Observed MW:	33 kDa
Uniprot ID :	P13727

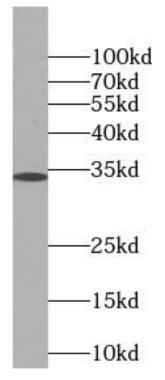
Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, IF	
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200		
Image:		





Immunohistochemistry of paraffin-embedded human human breast cancer using FNab06770(PRG2 antibody) at dilution of 1:200



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab06770(PRG2 antibody) at dilution of 1:1000