

anti- PLA2G12A antibody

Product Information

Catalog No.:	FNab06502
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

PA2 catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-phosphoglycerides. Does not exhibit detectable activity toward sn-2-arachidonoyl-or linoleoyl-phosphatidylcholine or-phosphatidylethanolamine.

Immunogen information

Immunogen:	phospholipase A2, group XIIA
Synonyms:	GXII, GXII sPLA2, phospholipase A2, group XIIA, PLA2G12, PLA2G12A, ROSSY, sPLA2 XII
Observed MW:	21 kDa
UniprotID :	Q9BZM1

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

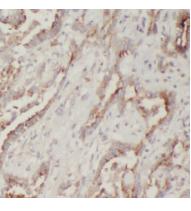
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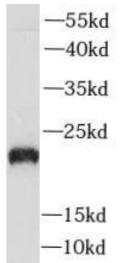
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Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab06502(PLA2G12A antibody) at dilution of 1:50



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab06502(PLA2G12A antibody) at dilution of 1:1000

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