

PLA2G6 polyclonal antibody

Catalog:	BS75965	Host:	Rabbit	Reactivity: Human, Mouse, Rat
BackGround:				Purification&Purity:
The protein encoded by this gene is an A2 phospholipase,				The antibody was affinity-purified from rabbit antiserum
a class of enzyme that catalyzes the release of fatty acids				by affinity-chromatography using epitope-specific im-
from phospholipids. The encoded protein may play a role				munogen and the purity is $> 95\%$ (by SDS-PAGE).
in phospholipid remodelling, arachidonic acid release,				Applications:
leukotriene and prostaglandin synthesis, fas-mediated				WB,1:500 - 1:2000
apoptosis, and transmembrane ion flux in glu-				Storage&Stability:
cose-stimulated B-cells. Several transcript variants en-			variants en-	Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
coding multiple isoforms have been described, but the				term. Avoid freeze-thaw cycles.
full-length nature of only three of them have been deter-			e been deter-	Modification:
mined to da	nined to date.			Unmodification
Product:				DATA:
1mg/ml in PBS with 0.02% sodium azide, 50% glycerol,				
pH7.2				Note:
Molecular	Molecular Weight:			For research use only, not for use in diagnostic procedure.
Refer to figures				
Swiss-Prot:				

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