

Fatty Acid Synthase (P1527) polyclonal antibody

Catalog:	BS2948	Host:	Rabbit	Reactivity: Human
BackGround:				by affinity-chromatography using epitope-specific im-
FAS (Fatty Acid Synthase) is a central enzyme in de				munogen and the purity is $> 95\%$ (by SDS-PAGE).
novo lipogenesis. FAS is a target for SREBP and is up-			P and is up-	Applications:
regulated by LXR activation; it is also one of the accepted				IHC: 1:50~1:200
markers for insulin resistance, SREBP and LXR activa-				Storage&Stability:
tion.				Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
				term. Avoid freeze-thaw cycles.
Product:				Specificity:
1 mg/ml in Phosphate buffered saline (PBS) with 0.05%			with 0.05%	Fatty Acid Synthase (P1527) polyclonal antibody detects
sodium azide, approx. pH 7.2.				endogenous levels of Fatty Acid Synthase protein.
Molecular	Molecular Weight:			DATA:
~ 270 kDa				
Swiss-Prot	•			Note:
P49327				For research use only, not for use in diagnostic procedure.
Purification&Purity:				
The antibody was affinity-purified from rabbit antiserum				

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