

bs-2397R**[Primary Antibody]**

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

Endothelial lipase Rabbit pAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		IHC-P (1:100-500)
GeneID: 9388	SWISS: Q9Y5X9	IHC-F (1:100-500)
Target: Endothelial lipase		IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human Endothelial lipase: 301-400/500.		ELISA (1:5000-10000)
Purification: affinity purified by Protein A		Reactivity: Rat (predicted: Human, Mouse, Pig, Cow, Chicken, Dog, Horse)
Concentration: 1mg/ml		Predicted MW.: 55 kDa
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Secreted ,Nucleus
Background: The protein encoded by this gene has substantial phospholipase activity and may be involved in lipoprotein metabolism and vascular biology. This protein is designated a member of the TG lipase family by its sequence and characteristic lid region which provides substrate specificity for enzymes of the TG lipase family. [provided by RefSeq, Jul 2008]		

— SELECTED CITATIONS —

- **[IF=4.8]** Hongying Dong. et al. Pueraria lobata antioxidant extract ameliorates non-alcoholic fatty liver by altering hepatic fat accumulation and oxidative stress. J ETHNOPHARMACOL. 2024 Oct;333:118468 WB ;Rat. 38906339