Anti-LGALSL antibody (1-172) (STJ117080)
STJ117080

GENERAL INFORMATION

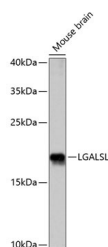|	
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	29094
Gene Symbol	LGALSL
Uniprot ID	LEGL_HUMAN
Immunogen	
Immunogen Region	1-172
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human LGALSL (NP_054900.2).
Immunogen Sequence	MAGSVADSDAVVKLDDGHLN NSLSSPVQADVYFPRLIVPF CGHIKGGMRPGKKVLVMGIV DLNPESFAISLTCGDSEDPP ADVAIELKAVFTDRQLLRNS CISGERGEEQSAIPYFPFIP DQPFRVEILCEHPRFRVFVD GHQLFDFYHRIQTLSAIDTI KINGDLQITKLG

Western blot analysis of lysates from mouse brain, using LGALSL Rabbit polyclonal antibody (STJ117080) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.