

Recombinant Human SYT2 lysate

Cat. No. SYT2-646HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	49371.95Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	SYT2 synaptotagmin II [Homo sapiens]
Official Symbol	SYT2
Synonyms	SYT2; synaptotagmin II; synaptotagmin-2; synaptotagmin 2; SytII; FLJ42519;
Gene ID	127833
mRNA Refseq	NM_001136504

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Protein Refseq	NP_001129976
MIM	600104
UniProt ID	Q8N9I0
Chromosome Location	1q32.1
Pathway	Botulinum neurotoxicity, organism-specific biosystem; Disease, organism-specific biosystem; Neuronal System, organism-specific biosystem; Translocation of BoNT Light chain, organism-specific biosystem;
Function	metal ion binding; protein binding; transporter activity;

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