

Anti-VAMP-2 antibody (1-89aa) [3E5] (STJA0041986)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IF
Host / Source	Mouse
Reactivity	Human/Mouse

PRODUCT PROPERTIES

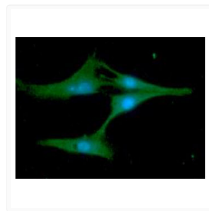
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-G affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

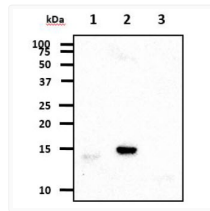
Gene ID	6844
Gene Symbol	VAMP2
UniProt ID	VAMP2_HUMAN
Immunogen Region	1-89aa

ADDITIONAL INFORMATION

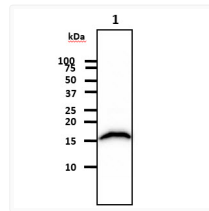
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



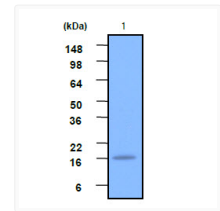
ICC IF of VAMP-2 in U87MG cells stained with STJA0041986 antibody (Alexa Fluor 488) secondary DAPI nucleus



Western blot of Human VAMP-2 antibody showing recombinant VAMP1 VAMP2 and VAMP3 proteins



Western blot of human VAMP-2 antibody in mouse brain tissue lysate using anti-mouse HRP detection



Western blot of human VAMP-2 antibody detection in rat brain tissue lysate