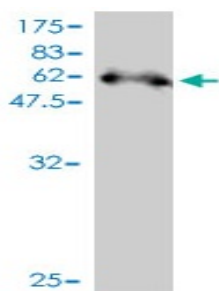




Mouse monoclonal antibody to human Syntenin-2 [3E8]: IgG

Catalogue No.:	M-895-50
Description:	Syntenin-2 is a 292 amino acid protein with an estimated molecular weight of ~32 kDa. It contains two PDZ domains and exists as a monomer as well as a homodimer. There are two named isoforms produced by alternative splicing.
Batch No.:	See product label
Unit size:	50 ug
Antigen:	Recombinant human Syntenin-2 with a GST tag.
Clone:	[3E8]
Other Names:	Syndecan-binding protein 2; SDCBP2; SITAC18
Accession:	SDCB2_HUMAN
Produced in:	Mouse
Purity:	Protein G purified immunoglobulin
Applications:	This antibody is recommended for WB and sandwich ELISA. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Specificity:	Specificity has been confirmed by WB and direct ELISA against the antigen.
Cross-reactivity:	Human and mouse. Other species have not been tested.
Form:	Lyophilised from PBS pH 7.2
Reconstitution:	Reconstitute in 50 uL of sterile water. Centrifuge to remove any insoluble material.
Storage:	After reconstitution keep aliquots at -20C for higher stability or at 2-8C with an appropriate antibacterial agent. Glycerol (1:1) may be added for additional stability. Avoid repetitive freeze/thaw cycles.
Expiry Date:	12 months after purchase



Western blot detection of GST tagged recombinant human Syntenin-2. This antibody detects a band of 58 kDa molecular weight. Note the GST tag alone is 26 kDa.

FOR RESEARCH USE ONLY