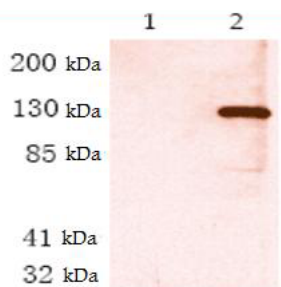


Anti-V5 Tag (Mouse Monoclonal)

Catalogue No.:	M-1317-100
Description:	The V5 epitope corresponds to a region from Simian Virus Type 5 (SV5).
Batch No.:	See product label
Unit size:	100 ug
Antigen:	Synthetic peptide GKPIPPLLGLDST
Produced in:	Mouse. Monoclonal clone number E10
Purity:	Antibody was affinity purified from culture supernatant of hybridoma cells grown in a bioreactor. Protein A affinity chromatography.
Applications:	Western Blotting (WB), Immunohistochemistry (IHC) and ELISA. Suggested dilutions for WB at 1:500 - 1:1000, ELISA at 1:5,000-10,000 and IHC at 1:50-1:100. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Specificity:	Antibody detects V5-tagged fusion protein.
Form:	Liquid. PBS, pH 7.4 with 0.05% sodium azide
Storage:	Stable for 1 year at -20C from the date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing.
Expiry Date:	12 months
References:	1. Zhang F. et al (2010) J Virol. 2010 Oct;84(20):10681-9.



Western Blot analysis of Mouse monoclonal anti-V5 tag M-1317-100 in untransfected 293 cells (Lane 1) and 293 cells transfected with lacZ-V5 tagged protein (Lane 2).

FOR RESEARCH USE ONLY