

Mouse Anti V5-TAG Monoclonal Antibody, AP

DMABT-54739MV Mouse(V5)

Lot. No. (See product label)

PRODUCT INFORMATION

Product Overview	Mouse Anti V5-Tag,AP
Immunogen	Mice were infected with the paramyxovirus SV5, Simian-Virus 5
Host	Mouse
Isotype	IgG2a
Species	Viral
Clone	TW6-Q12
Conjugation	AP
Applications	IHC, ELISA, IP, WB
Dilution	WB: 0 - 1/1000

PACKAGING

Format	Purified IgG conjugated to Alkaline Phosphatase - liquid
Protein Concentration	IgG concentration 0.5 mg/ml
Buffer	Phosphate buffered saline
Storage	Store at +4 centigrade. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
Preservative	0.09% Sodium Azide (NaN ₃)
Shelf Life	18 months from date of despatch.

BACKGROUND

Introduction	The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag is usually used with all 14 amino acids (GKPIP _N PLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).
Keywords	V5 Peptide; GKPIP _N PLLGLDST epitope tag; GKPIP _N PLLGLDST tag; Protein Rev; Regulator of expression of viral proteins; rev; epitope tag; V5 Peptide (GKPIP _N PLLGLDST)