

Immunotag™ V5-Tag Monoclonal Antibody(3C8)

Antibody Specification	
Catalog No.	ITM3005
Product Description	Immunotag™ V5-Tag Monoclonal Antibody(3C8)
Size	
Conjugation	FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	V5-Tag (Mix)
Clonality	Monoclonal
Storage/Stability	-20°C/1 year
Application	WB,IP,IF
Recommended Dilution	WB: 1:5000 IP: 1:200, IF: 1:1000
Concentration	1 mg/ml
Reactive Species	All
Host Species	Mouse
Immunogen	Synthetic Peptide of V5-Tag
Specificity	The antibody detects C-terminal, internal, and N-terminal V5-tag fusion proteins.
Purification	The antibody was affinity-purified from-Tag mouse ascyes by affinity-chromatography using specific immunogen.

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Form	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Description	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 antibody can be helpful in detecting the recombinant proteins, some of which include transmembrane and secreted proteins fusion protein. This V5-tag antibody is prepared by immunizing synthetic peptide GKPIP NPLLGLDST coupled to KLH.
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.