

PRODUCT DATA SHEET

KT3-Tag mAb (3D11), HRP Conjugated

Catalog No.	IBY0094
Reactivity	Species independent
Applications	WB
Alternative Names	KT3 Tag
Formulation	Liquid in PBS containing 50% glycerol and 0.5% BSA.
Source	Mouse
Dilution	WB: 1:5000
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration	N/A
Storage&Stability	Store at 4 $^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.
Subcellular Location	-
MW	N/A
Background	The KT3 epitope tag is commonly engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods. KT3 epitope tag can be used to monitor expression of the protein products transfected with cDNA constructs. The recognized KT3 epitope represents the amino acid sequence KPPTPPEPET derived from the Simian Virus 40 (SV40) large T-antigen.
Swiss-Prot	N/A

Products Images:



The sample is KT3 fusion protein $(1\mu g)$, using KT3-Tag mAb (3D11), HRP Conjugated, diluted at 1:5000