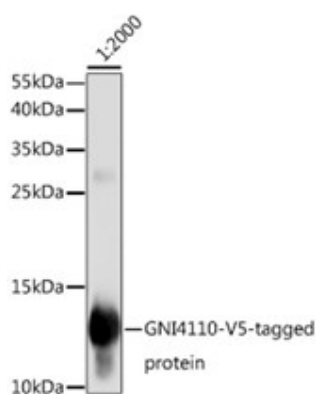


Product name:	V5 Tag
Cat number:	MAB-91891
Conjugate:	Unconjugated
Size:	100 ug
Clone:	S6
Concentration:	1mg/mL
Host:	Ms
Isotype:	IgG1
Immunogen:	A synthetic peptide of Human V5-Tag.
Reactivity:	All Species
Applications:	Western Blot: 1:500-1:5,000 Immunoprecipitation: 1:50-1:200 Immunofluorescence: 1:50-1:200
Purification:	Purified
Form:	Liquid
Buffer:	In PBS (pH7.4), 0.02% Sodium Azide, and 50% glycerol pH7.3.
Storage:	Store at 2-8°C for 1 month. Or aliquot and store at -20°C or below for long term. Avoid repeated freeze and thaw cycles.
Background:	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 (GKIPNPLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).



Western Blot Analysis of recombinant protein V5 protein with Ms Anti-V5 Tag At a dilution of 1:2,000 Secondary antibody HRP Goat Anti-Mouse IgG (H+L) at 1:10,000 Blocking buffer: 3% notfat dry milk in TBST Det. ECL West Pico Plus – Exposure: 1s