

**AP31905PU-N****Polyclonal Antibody to Pk (V5) Epitope Tag (GKPIPPLLGLDST) - Purified**

<b>Alternate names:</b>	Pk-Tag, V5-Tag
<b>Quantity:</b>	0.1 mg
<b>Background:</b>	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 (GKPIPPLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	KLH conjugated V5 synthetic peptide
<b>Format:</b>	<b>State:</b> Lyophilized powder <b>Purification:</b> Protein A Chromatography <b>Buffer System:</b> 0.1M Tris, 0.1M Glycine, 2% Sucrose <b>Preservatives:</b> None <b>Reconstitution:</b> Restore in distilled water
<b>Applications:</b>	<b>ELISA.</b> <b>Western Blot.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts with V5-tagged fusion proteins.
<b>Storage:</b>	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibody at 2-4°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: Six months from despatch.