

## Product datasheet for AP31905PU-N

## OriGene Technologies, Inc.

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## Pk (V5) Epitope Tag (GKPIPNPLLGLDST) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: ELISA.

Western Blot.

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated V5 synthetic peptide

**Specificity:** This antibody reacts with V5-tagged fusion proteins.

**Formulation:** 0.1M Tris, 0.1M Glycine, 2% Sucrose

State: Purified

State: Lyophilized powder

Preservative: None

**Reconstitution Method:** Restore in distilled water

**Purification:** Protein A Chromatography

Conjugation: Unconjugated

Storage: 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.

**Stability:** Shelf life: Six months from despatch.

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 (GKPIPNPLLGLDST), although it has also been used with a shorter 9 amino acid sequence

(IPNPLLGLD).

**Synonyms:** Pk-Tag, V5-Tag

