

## Product datasheet

# Anti-V5 tag antibody [SV5-P-K] ab206561

Recombinant

### Overview

<b>Product name</b>	Anti-V5 tag antibody [SV5-P-K]
<b>Description</b>	Human monoclonal [SV5-P-K] to V5 tag
<b>Host species</b>	Human
<b>Specificity</b>	ab206561 recognises a 14 amino acid sequence (GKPIP NPLLGLDST) derived from the P and V proteins of the paramyxovirus simian virus 5.
<b>Tested applications</b>	<b>Suitable for:</b> ELISA, ICC/IF, IHC-Fr, IP, RIA, WB
<b>Species reactivity</b>	<b>Reacts with:</b> Species independent
<b>Immunogen</b>	Synthetic peptide corresponding to V5 tag. (Paramyxovirus simian virus 5). Sequence: GKPIP NPLLGLDST

 [Run BLAST with](#)

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<b>General notes</b>	ab206561 is a recombinant monoclonal antibody to V5 epitope tag, manufactured using variable regions (i.e. specificity) from the hybridoma SV5-P-K. This is a chimeric human antibody, based on the original mouse IgG1 format, created for improved compatibility with existing reagents, assays and techniques.
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### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.02% Proclin Constituent: PBS
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	SV5-P-K
<b>Isotype</b>	IgG2
<b>Light chain type</b>	kappa

## Applications

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Our [Abpromise guarantee](#) covers the use of **ab206561** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
RIA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

## Target

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### Relevance

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).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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