

## Product Datasheet

### Anti-V5 epitope tag [SV5-P-K] (orb256433)

<b>Catalog Number</b>	orb256433
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to V5 tag
<b>Target</b>	V5 epitope tag
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	Fab fragment
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Virus
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS with 0.02% Proclin 300.
<b>Purity</b>	Purified
<b>Immunogen</b>	Pk (V5) Epitope Tag (GKPIPPLLGLDST).
<b>Tested applications</b>	ELISA, IF, IHC-Fr, IP, RIA, WB
<b>Specificity</b>	Recognises a 14 amino acid sequence (GKPIPPLLGLDST) derived from the P and V proteins of the paramyxovirus simian virus 5.
<b>Clone Number</b>	SV5-P-K
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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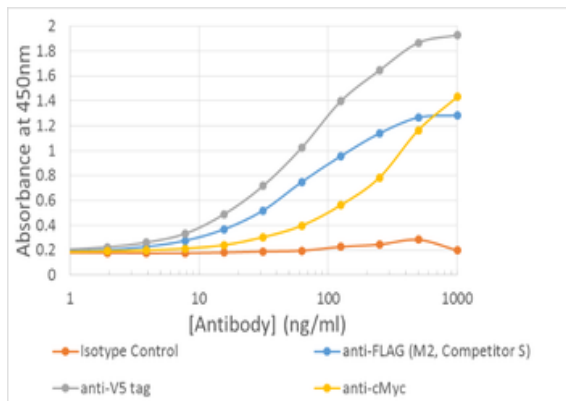
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**Note** For research use only

**Expiration Date** 12 months from date of receipt.



ELISA of anti-epitope tag antibodies on multi-tag protein Plate coated with 5 ug/ml of Multitag protein. Primary antibody orb256432 loaded at 1000 ng/ml in first well and an 11 point serial dilution performed in duplicate for each antibody with last well left blank. Signal detection was performed using HRP-conjugated goat anti-mouse.

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