

V5 tag peptide ab15829

2 References [1 图像](#)

描述

产品名称	V5 tag多肽
纯度	> 90 % HPLC.
Accession	<u>P11207</u>
无动物成分	No
性质	Synthetic
种属	Parainfluenza virus 5

技术指标

Our **Abpromise guarantee** covers the use of **ab15829** in the following tested applications.

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

应用	Blocking - Blocking peptide for Agarose Anti-V5 tag antibody (<u>ab1229</u>), Anti-V5 tag antibody (<u>ab9116</u>), Anti-V5 tag antibody (<u>ab15828</u>)
形式	Lyophilized
补充说明	<ul style="list-style-type: none"> - First try to dissolve a small amount of peptide in either water or buffer. The more charged residues on a peptide, the more soluble it is in aqueous solutions. - If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or buffer. - Consider that any solvent used must be compatible with your assay. If a peptide does not dissolve and you need to recover it, lyophilise to remove the solvent. - Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is cloudy or has gelled the peptide may be in suspension rather than solubilised. - Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior to use.

制备和贮存

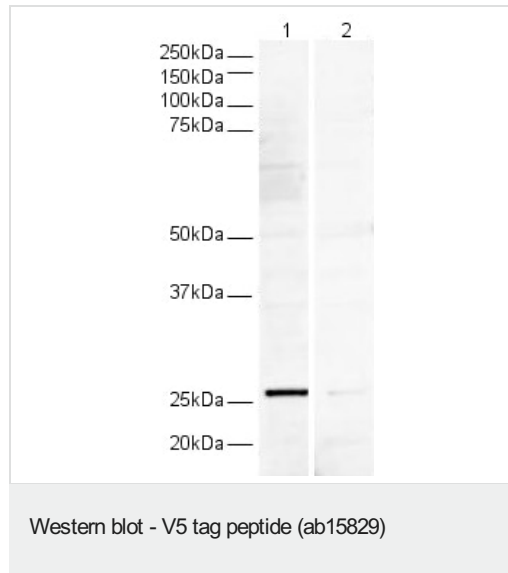
稳定性和存储	Shipped at 4°C. Store at -20°C. Information available upon request.
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常规信息

相关性

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).

图片



Lane 1: Primary: **ab15828**, 0.5 ug/ml

Sample: Recombinant V5 tagged Groucho homolog, 20 ug

Secondary: Goat anti-Rabbit IgG, 1/10000 dilution

Lane 2: Primary: **ab15828**, 0.5 ug/ml

Blocking peptide: ab15829, 1 ug/ml

Sample: Recombinant V5 tagged Groucho , 20 ug

Secondary: Goat anti-Rabbit IgG, 1/10000 dilution

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