

**AM06227SU-N****Monoclonal Antibody to DYKDDDDK Epitope Tag - Ascites**

<b>Alternate names:</b>	D-tag, ECS Epitope Tag, ECS-tag, FLAG Epitope Tag, FLAG-tag
<b>Quantity:</b>	0.1 ml
<b>Host / Isotype:</b>	Mouse / IgG2b
<b>Clone:</b>	2F11G1
<b>Immunogen:</b>	Synthetic peptide corresponding to aa(DYKDDDDK), conjugated to KLH.
<b>Format:</b>	<b>State:</b> Ascitic fluid containing 0.03% Sodium Azide.
<b>Applications:</b>	<b>ELISA:</b> 1/10000. <b>Western Blot:</b> 1/500 - 1/2000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	The antibody is useful for the identification of proteins with Flag markers at free N-termini and C-termini by common immunological applications in yeast, animal, and E. coli cells.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	1. J Biomol Screen. Apr 2000; 5(2): 89-97. 2. Cancer Res. Nov 2000; 60(22): 6434-6440.
<b>Pictures:</b>	Western blot analysis using Flag antibody Cat.-No AM06227SU-N against two different fusion protein (Lane 1), (Lane 2) with flag tag.

