

Anti-AU5 tag Antibody

R1402-4



Product Type:	Rabbit polyclonal IgG, primary antibodies
Species reactivity:	Species independent
Applications:	WB, ELISA

Description: AU5 is a commonly used epitope tag engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized by immunochemical methods. Because of the small size of the epitope, it is unlikely to alter the activity of the cloned sequence.

Immunogen: Recombinant protein fused with AU5 Tag.

Positive control: AU5 tagged fusion protein

Recommended Dilutions:

WB	1:5,000
ELISA	1:10,000

Storage Buffer: 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Purity: Immunogen affinity purified.

Hangzhou Huaan Biotechnology Co., Ltd.

Orders:0086-571-88062880

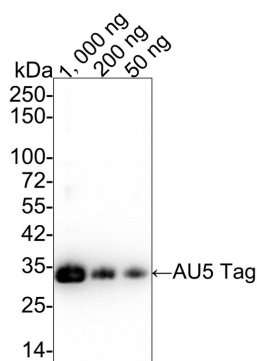
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Images

Fig1: Western blot analysis of AU5 tag on AU5 tagged fusion protein with Rabbit anti-AU5 tag antibody (R1402-4) at 1/1,000 dilution.



Lane 1: AU5 tagged fusion protein, 1,000ng/Lane

Lane 2: AU5 tagged fusion protein, 200ng/Lane

Lane 3: AU5 tagged fusion protein, 50ng/Lane

Exposure time: 51 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (R1402-4) at 1/1,000 dilution was used in 5% NFDM/TBST at 4°C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1/50,000 dilution was used for 1 hour at room temperature.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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