## **Anti-AU1 tag Antibody**

## R1401-20



Product Type: Rabbit polyclonal IgG, primary antibodies

Species reactivity: Species independent

Applications: WB, ELISA

**Description:** The recognized AU1 sequence represents the amino acid sequence DTYRYI, derived from

the major capsid protein of bovine papillomavirus-1 (BPV-1). AU1 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. This antibody

recognizes the AU1-tag fused to the carboxyl terminus of targeted proteins.

Immunogen: This antibody is produced by immunizing rabbits with a synthetic peptide DTYRYI (KLH-

coupled).

Positive control: AU1 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℃ after thawing. Aliquot store at -20℃ or -80℃. Avoid repeated freeze / thaw

cycles.

**Purity:** Immunogen affinity purified.

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## Images

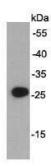


Fig1: Western blot analysis on AU1 tagged fusion protein.

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

