

HRP-conjugated GFP-Tag Monoclonal Antibody

catalog number: **AN00432HP**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

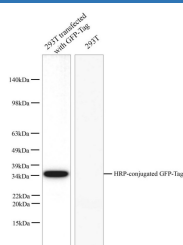
Reactivity	All
Immunogen	GFP tag fusion protein
Host	Mouse
Isotype	IgG2a
Clone	7C4
Purification	Protein A/G Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications

Recommended Dilution

WB	1:2500-1:5000
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Data



Western blot with Anti HRP-conjugated GFP-Tag Monoclonal Antibody at dilution of 1:2500. Lane 1:293T Ttransfected with GFP-Tag cell lysate, Lane 2:293T cell lysate.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from prolonged exposure to light.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The green fluorescent protein (GFP) is a protein that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. It is first isolated from the jellyfish *Aequorea victoria* and is frequently used as a reporter of expression. GFP is widely used in gene expression, tracing and protein subcellular localization.

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