

Halo antibody [28A8]

Product code: 28A8

Note: NEW storage conditions and storage buffer, HIGHER purity.

Description Mouse monoclonal antibody [28A8] to Halo-tag

Product type Primary antibody

Host Mouse

Isotype lgG1

Target/ Specificity Halo-tag protein, derived from the bacterial haloalkane dehalogenase enzyme

from Rhodococcus rhodochrous

Immunogen UniProtKB: P0A3G2

Clonality Monoclonal

Clone ID 28A8

RRID AB_2827565

Concentration 1 mg/mL

Purity Protein A purified

Form Buffered aqueous solution

Storage buffer PBS, 50% glycerol, preservative: 0.09% sodium azide.

Size 20 μL; 100 μL

Storage instructions Shipped on ice. Store at -20°C/-4°F. Stable for 1 year after shipment.

Applications Western blot: recommended starting dilution 1:500

The concentration of the antibody can vary. The optimal dilution should be determined by the user. A titration from 1:200 up to 1:2,000 is recommended.

Note: For Western blot, incubate membrane with diluted primary antibody in 5% w/v nonfat dry milk, 1xPBS, 0.075% Tween® 20 at room temperature for 1 hour or at +4°C

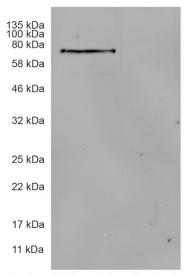
overnight with gentle shaking.



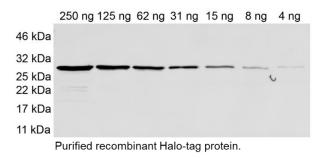
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Tested applications Western blotting



Western blot analysis of cell extract from HEK293T cells transiently expressing Actin-Chromobody-EGFP-Halo-tag and from untransfected cells.



Detection with Halo antibody [28A8] (1:500) and goat anti-mouse secondary antibody Alexa Fluor® 647 (1:1,000).

Only for research applications, not for diagnostic or therapeutic use.

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