

ID1 antibody [195-14]

Cat. No. GTX44599

| | |
|---------------------|----------------|
| Host | Rabbit |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB, IHC-P, IHC |
| Reactivity | Human, Mouse |

Package
100 µg

Applications

Application Note

Recommended Starting Dilutions:

IHC-P: Use at 1/100 dilution and incubate for 2 hours at room temperature

WB: Dilute 1/500 in a suitable diluent and incubate for 1-16 hours at room temp

Optimal dilutions should be determined experimentally by the researcher.

Calculated MW 16 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | Tissue culture supernatant, 0.25% BSA |
| Preservative | 0.05% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 0.05 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant full length mouse ID1 recombinant protein. |
| Purification | Tissue Culture Supernatant |
| Conjugation | Unconjugated |

Note

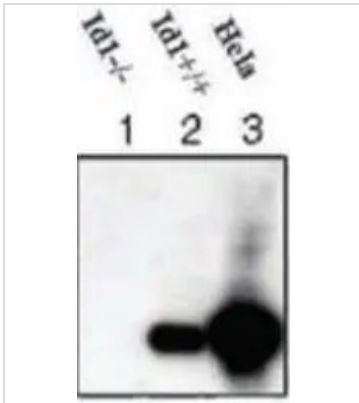
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DATA IMAGES



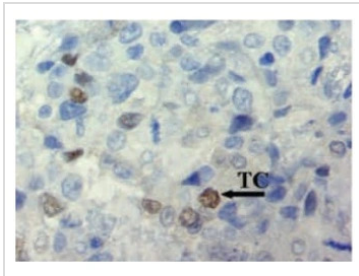
GTX44599 WB Image

Western Blot with clone 195-14.

Lane 1: Whole cell extract from Id1-/- mouse embryonic fibroblasts.

Lane 2: Whole cell extract from Id1+/+ mouse embryonic fibroblasts.

Lane 3: Whole cell extract from HeLa cells.
(Perk et.al.)



GTX44599 IHC Image

IHC with clone 195-14. Invasive ductal carcinoma human triple neg. mammary tumor (negative for PR, negative for ER, and negative for Her-2/Neu) with several tumor cells (TC) expressing Id1. (Perk et. al.)



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