

CTLA4 antibody [HL2732]

Cat. No. GTX639560

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| IHC-P | 1:100-1:1000 |

Not tested in other applications.

Observed MW (kDa) 25 kDa.

Properties

| | |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant fragment of mouse CTLA4. |
| Purification | Affinity purified by Protein A. |
| Conjugation | Unconjugated |

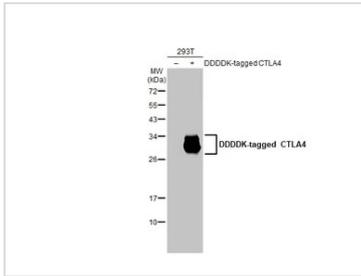
Note

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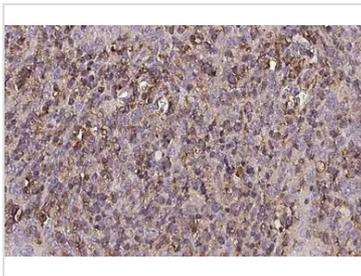
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DATA IMAGES

**GTX639560 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with CTLA4 antibody [HL2732] (GTX639560) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

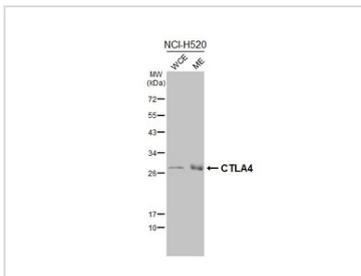
**GTX639560 IHC-P Image**

CTLA4 antibody [HL2732] detects CTLA4 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human spleen.

CTLA4 stained by CTLA4 antibody [HL2732] (GTX639560) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX639560 WB Image**

NCI-H520 whole cell and membrane extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with CTLA4 antibody [HL2732] (GTX639560) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. (WCE: whole cell extract; ME: membrane extract)



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