

CD80 antibody [2B11]

Cat. No. GTX84701

| | |
|---------------------|-------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity | Human |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:2000 |
| ICC/IF | 1:100 |
| IHC-P | 1:150 |

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| 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 | Full length human recombinant protein of human CD80 (NP_005182) produced in HEK293T cell. |
| Purification | Purified by affinity chromatography From tissue culture supernatant |
| Conjugation | Unconjugated |

Note

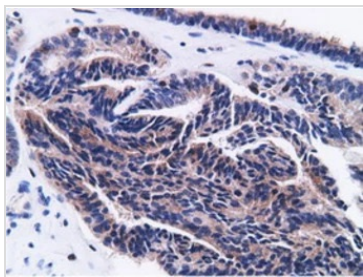
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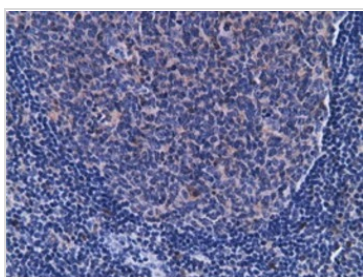


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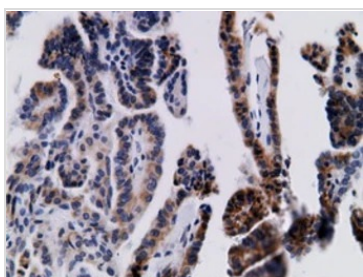
DATA IMAGES

**GTX84701 IHC-P Image**

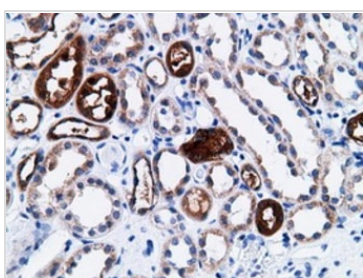
IHC-P analysis of human endometrium adenocarcinoma tissue using GTX84701 CD80 antibody [2B11].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84701 IHC-P Image**

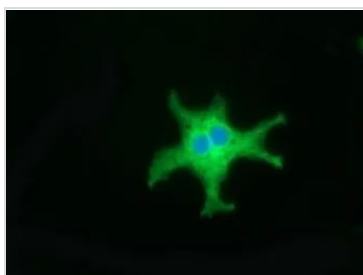
IHC-P analysis of human lymph node tissue using GTX84701 CD80 antibody [2B11].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84701 IHC-P Image**

IHC-P analysis of human thyroid carcinoma tissue using GTX84701 CD80 antibody [2B11].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84701 IHC-P Image**

IHC-P analysis of human kidney tissue using GTX84701 CD80 antibody [2B11].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84701 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with CD80 plasmid using GTX84701 CD80 antibody [2B11].



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