

# Product Datasheet

## CTLA-4 Antibody (L4P2F5\*F10) [Alexa Fluor® 750] NBP2-50286AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50286AF750**

CTLA-4 Antibody (L4P2F5\*F10) [Alexa Fluor® 750]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	L4P2F5*F10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Alexa Fluor 750
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

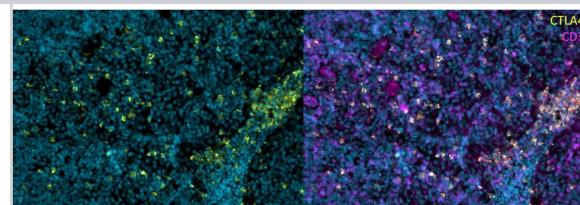
<b>Description</b>	The clone number is listed as L4P2F5*F10 in the scientific literature.
<b>Host</b>	Mouse
<b>Gene ID</b>	1493
<b>Gene Symbol</b>	CTLA4
<b>Species</b>	Human, Mouse, Rat, Bovine
<b>Immunogen</b>	Ovalbumin-conjugated synthetic peptide CENAPNRARM
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**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

## Images

Immunohistochemistry-Paraffin: Mouse CTLA-4 mAb (L4P2F5\*F10) [Alexa Fluor® 750] [NBP2-50286AF750] - CTLA-4 was stained in human tonsil FFPE tissue. HIER antigen retrieval at pH 9 for 20min. Antibody was used in concentrations between 1:50-100. Image from a verified customer review.



Product Image: CTLA-4 Antibody (L4P2F5\*F10) [Alexa Fluor® 750] [NBP2-50286AF750] - Vial of Alexa Fluor 750 conjugated antibody. Alexa Fluor 750 is optimally excited at 749 nm by the Red laser (633 or 640 nm) and has an emission maximum of 775 nm.



AlexaFluor® 750

LASER (nm)	FILTER
Red (633,640)	780/60

EXCITATION MAX (nm)	EMISSION MAX (nm)
749	775



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## Products Related to NBP2-50286AF750

IC002S	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750]
NBP2-22987	Recombinant Human CTLA-4 His Protein
210-TA-005	TNF-alpha [Unconjugated]
7268-CT-100	CTLA-4 [Unconjugated]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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