

CEP290 antibody, Internal

Cat. No. GTX88258

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	2-3µg/ml

Note : Formaldehyde-fixed cell lines derived from Prostate Cancer and from Breast Cancer show typical centrosomal staining.

Not tested in other applications.

Product Note

Despite similarity of the immunizing peptide with the mouse protein, this antibody was demonstrated to weak for mouse Cep290.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RNSKHLKQQYRAENff, from the internal region of the protein sequence according to NP_079390.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

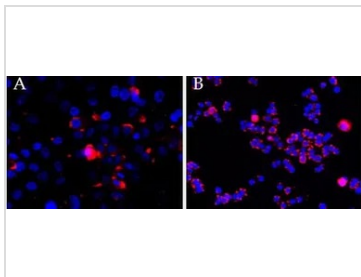
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTX88258 ICC/IF Image

ICC/IF analysis of OPCT-1 (A) and MDA468 (B) cells using GTX88258 CEP290 antibody, Internal.
Dilution : 2.5µg/ml



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