



Product Datasheet

CtBP1 Antibody (orb259602)



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Description ^{nts.}	CtBP1 Antibody
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Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested FC, ICC, IF, IHC, WB

Applications

Immunogen A synthetic peptide corresponding to a sequence at the C-

terminus of human CtBP1 (409-440aa

HGLPPVAHPPHAPSPGQTVKPEADRDHASDQL), different from the related mouse sequence by one amino acid, and from the

related rat sequence by two amino acids.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

500 μg/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4° C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated

freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive results.

By Heat: Boiling the paraffin sections in 10mM citrate buffer,

pH6.0, for 20mins is required for the staining of

formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. .

Add 0.2ml of distilled water will yield a concentration of

500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 47535 MW

Uniprot ID Q13363

Dilution Range Western blot, 0.1-0.5μg/ml, Human, Mouse, Rat

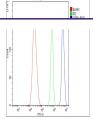
Immunohistochemistry (Paraffin-embedded Section), 0.5-

1μg/ml, Human, Mouse, Rat, By Heat

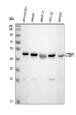
Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Immunofluorescence, 2µg/ml, Human, Rat Flow Cytometry, 1-

3μg/1x106 cells, Human

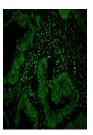
Expiration Date 12 months from date of receipt.



Flow Cytometry analysis of U20S cells us...



WB analysis of CTBP1 using anti-CTBP1 an...



IF analysis of CTBP1 using anti-CTBP1 an...

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