#### **Product Datasheet**

# Anti-Ctip2 Rabbit pAb



WLH4430

For Research Use Only. Not For Use In Diagnostic Procedures

## **Product Information**

Product name Anti-Ctip2 Rabbit pAb

Source Rabbit

Species reactivity Human, Rat, Rabbit

Tested applications IHC 1:100-1:400

Cellular localization Nucleus

Pack size 50/100/200/500/1000μl

Storage Store at -20°C. Avoid freeze/thaw cycles.

Storage buffer Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml

BSA, 50% glycerol and less than 0.02% sodium azide

## **General Information**

Background Bcl-11B (Ctip2) is a COUP-TF interacting protein that belongs to the C2H2

type zinc finger protein family. Bcl-11b can interact with the metastasis-associated proteins MTA1 and MTA2 through the aminoterminal region. Bcl-11B is highly expressed in the brain and is critical for the development of neurons, as well as other tissues and organs. Bcl-11B also plays an essential role in T cell lineage commitment and maintenance of T cell identity. Recent research suggests that BCL11B is crucial for ameloblasts

(the cells that produce tooth enamel) to form and work properly.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of Ctip2.

**Purification** Polyclonal antibody was purified by immunogen affinity chromatography.

#### **Product Datasheet**

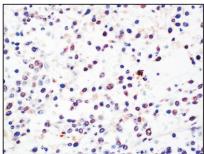
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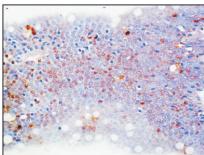
## **Product Images**



#### Immunohistochemistry-Anti-Ctip2 pAb

Immunohistochemical analysis of paraffin-embedded human BGC-823 cell tumorigenic tissues of nude mice using anti-Ctip2 Rabbit Antibody at 1:200 dilution.

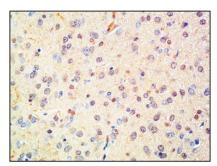
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



#### Immunohistochemistry-Anti-Ctip2 pAb

Immunohistochemical analysis of paraffin-embedded rabbit colon using anti-Ctip2 Rabbit Antibody at 1:200 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



#### Immunohistochemistry-Anti-Ctip2 pAb

Immunohistochemical analysis of paraffin-embedded rat brain using anti-Ctip 2 Rabbit Antibody at 1:200 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0  $\,$ 

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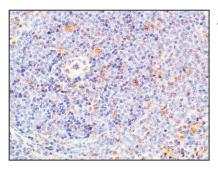
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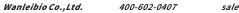
# **Product Information**



#### Immunohistochemistry-Anti-Ctip2 pAb

 $Immun ohist ochemical analysis of paraffin-embedded \ rabbit \ spleen \ using \ anti-Ctip 2 \ Rabbit \ Antibody \ at 1:200 \ dilution.$ 

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



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