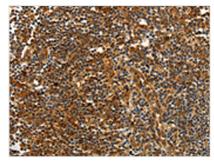






CNNM3 Antibody

Product Code	CSB-PA254306
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8NE01
Immunogen	Fusion protein of Human CNNM3
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:50-1:200
Relevance	The ACDP3 gene, designated CNNM3 by the HUGO Nomenclature Committee, encodes a deduced 707-amino acid protein. Northern blot analysis revealed ubiquitous expression of CNNM3. Immunofluorescence studies showed that all 4 CNMM proteins are predominantly localized in the nucleus. Acdp3 contains 4 transmembrane domains, 2 CBS domains, a DUF21 domain, and a cNMP-binding domain. It also has large alanine- and leucine-rich regions. Northern blot analysis detected variable Acdp3 expression in all mouse tissues examined, with highest expression in brain, kidney, liver, and heart.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	cyclin and CBS domain divalent metal cation transport mediator 3
Species	Homo sapiens (Human)
Target Names	CNNM3
Image	The image on the left is immunohistochemistry of



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using CSB-PA254306(CNNM3 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)