

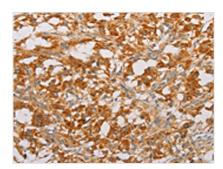
**Image** 



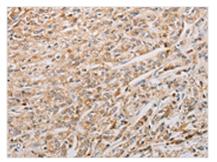


## **BNIP3** Antibody

Product Code	CSB-PA093779
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q12983
Immunogen	Fusion protein of Human BNIP3
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:200-1:1000,IHC:1:25-1:100
Relevance	This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. This protein contains a BH3 domain and a transmembrane domain, which have been associated with pro-apoptotic function. The dimeric mitochondrial protein encoded by this gene is known to induce apoptosis, even in the presence of BCL2.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	BNIP3



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA093779(BNIP3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



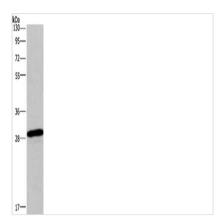
The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CSB-PA093779(BNIP3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



## **CUSABIO TECHNOLOGY LLC**







Gel: 10%SDS-PAGE, Lysate: 40  $\mu g$ , Lane: mouse brain tissue, Primary antibody: CSB-PA093779(BNIP3 Antibody) at dilution 1/275, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds