

Anti-CHN2 / Chimerin 2 Antibody (C-Terminus)

Goat Anti Human Polyclonal Antibody

Catalog # ALS17731

Product Information

Application	IHC-P, E
Primary Accession	P52757
Host	Goat
Clonality	Polyclonal
Calculated MW	53924
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	1124
Alias Symbol	CHN2
Other Names	CHN2, ARHGAP3, Beta-chimerin, BCH, Beta3-chimaerin, CHN2-3, Chimerin 2, RHOGAP3, Beta-chimaerin, Chimerin (chimaerin) 2
Target/Specificity	Human CHN2. This antibody is expected to recognize both reported isoforms (NP_004058.1; NP_001035025.1).
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-CHN2 / Chimerin 2 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CHN2
Synonyms	ARHGAP3, BCH
Function	GTPase-activating protein for p21-rac. Insufficient expression of beta-2 chimaerin is expected to lead to higher Rac activity and could therefore play a role in the progression from low- grade to high-grade tumors.
Cellular Location	Membrane; Peripheral membrane protein
Tissue Location	Highest levels in the brain and pancreas. Also expressed in the heart, placenta, and weakly in the kidney and liver Expression is much reduced in the malignant gliomas, compared to normal brain or low-grade astrocytomas