

BSND Polyclonal Antibody

Catalog No: #31316

Package Size: #31316-1 50ul #31316-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

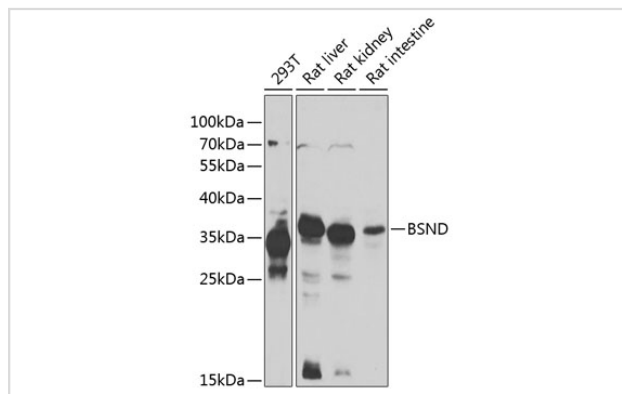
Description

Product Name	BSND Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human BSND (NP_476517.1).
Other Names	BSND;BART;DFNB73;barttin
Accession No.	Uniprot:Q8WZ55GeneID:7809
Uniprot	Q8WZ55
GeneID	7809
Calculated MW	35kDa
SDS-PAGE MW	35kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using BSND antibody.

Background

This gene encodes an essential beta subunit for CLC chloride channels. These heteromeric channels localize to basolateral membranes of renal tubules and of potassium-secreting epithelia of the inner ear. Mutations in this gene have been associated with Bartter syndrome with sensorineural deafness.

Note: This product is for in vitro research use only