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Datasheet for ABIN6745336  
**anti-BSND antibody (AA 211-260)**

1 Image

Overview

Quantity:	100 µL
Target:	BSND
Binding Specificity:	AA 211-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BSND antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa211-260 of human BSND (Q8WZ55, NP_476517). Percent identity by BLAST analysis: Human, Gorilla (100%), Gibbon, Marmoset (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human BSND
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	BSND
Alternative Name:	BSND / Barttin ( <a href="#">BSND Products</a> )

## Target Details

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Background:	Name/Gene ID: BSND  Synonyms: BSND, BART, Barttin, DFNB73
Gene ID:	7809
NCBI Accession:	<a href="#">NP_476517</a>
UniProt:	<a href="#">Q8WZ55</a>
Pathways:	<a href="#">Sensory Perception of Sound</a>

## Application Details

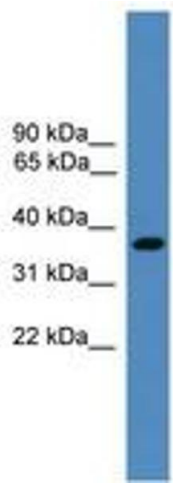
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Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**