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Datasheet for ABIN7234991 anti-ECE1 antibody

Image



#### Overview

Quantity:	200 μL
Target:	ECE1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Recombinant protein of human ECE1
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

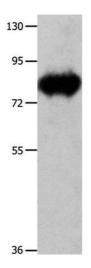
## Target Details

Target:	ECE1
Alternative Name:	ECE1 (ECE1 Products)
Background:	The protein encoded by this gene is involved in proteolytic processing of endothelin precursors
	to biologically active peptides. Mutations in this gene are associated with Hirschsprung
	disease, cardiac defects and autonomic dysfunction. Alternatively spliced transcript variants
	encoding different isoforms have been noted for this gene.
Molecular Weight:	87 kDa

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Target Details		
UniProt:	P42892	
Pathways:	Regulation of Systemic Arterial Blood Pressure by Hormones, cAMP Metabolic Process, Regulation of G-Protein Coupled Receptor Protein Signaling	
Application Details		
Application Notes:	WB 1:1000-1:5000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.9 mg/mL	
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.	

### Images



## Western Blotting

**Image 1.** Western Blot analysis of Mouse heart tissue using ECE1 Polyclonal Antibody at dilution of 1:900

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