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Datasheet for ABIN2473712

## anti-FURIN antibody (AA 553-565)

1 Image

1 Publication

### Overview

Quantity:	0.1 mg
Target:	FURIN
Binding Specificity:	AA 553-565
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FURIN antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Synthetic peptide sequence C-NTSEANNYGTLTK from the internal region of Furin (NP_002560.1).
Isotype:	IgG
Cross-Reactivity:	Cow (Bovine), Dog (Canine), Mouse (Murine), Pig (Porcine), Rat (Rattus)
Characteristics:	Purified IgG
Purification:	Purified

### Target Details

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

## Target Details

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Background:	Synonyms: PACE
Gene ID:	5045
UniProt:	<a href="#">P09958</a>
Pathways:	<a href="#">Notch Signaling</a> , <a href="#">Neurotrophin Signaling Pathway</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL

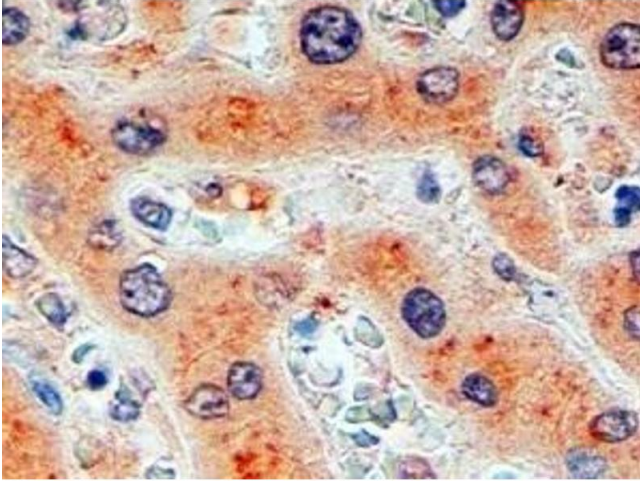
## Publications

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Product cited in: Kick, Tompkins, Hammer, Routh, Almond: "Evaluation of peripheral lymphocytes after weaning and vaccination for *Mycoplasma hyopneumoniae*." in: **Research in veterinary science**, Vol. 91, Issue 3, pp. e68-72, (2011) ([PubMed](#)).

Assana, Gauci, Kyngdon, Zoli, Dorny, Geerts, Lightowers: "Antibody responses to the host-protective *Taenia solium* oncosphere protein TSOL18 in pigs are directed against conformational epitopes." in: **Parasite immunology**, Vol. 32, Issue 6, pp. 399-405, (2010) ([PubMed](#)).

Pyo, Seo, Suh, Kim, Lee, Kim: "Serodiagnosis of porcine reproductive and respiratory syndrome virus infection with the use of glycoprotein 5 antigens." in: **Canadian journal of veterinary research = Revue canadienne de recherche vétérinaire**, Vol. 74, Issue 3, pp. 223-7, (2010) ([PubMed](#)).



### Immunohistochemistry

Image 1.