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Datasheet for ABIN642615  
**anti-Endothelin antibody**

### Overview

Quantity:	0.1 mg
Target:	Endothelin
Reactivity:	Human
Host:	Rat
Conjugate:	This Endothelin antibody is un-conjugated
Application:	Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	Synthetic peptide corresponding to the c-terminal region of human endothelin (C,H,L,D,I,I,W), conjugated to BSA.
Isotype:	IgG2b
Specificity:	DS-MB-01212 reacts with the C terminal of endothelins 1, 2 and 3. This antibody does not react with the endothelin precursor molecule or big endothelin. The endothelins are potent vasoconstrictors and critical components in the progression of pulmonary arterial hypertension a devastating and rapidly progressive condition that leads to right ventricular strain and dysfunction. ImmunohistologyFrozen sections processed with dry acetone are recommended. Paraformaldehyde is not recommended as it destroys the epitope.
Characteristics:	Rat Anti-Human Endothelin
Purification:	Purified

## Target Details

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Target: Endothelin

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Abstract: [Endothelin Products](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Concentration: 1.0 mg/ml

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Buffer: Phosphate buffered saline

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Preservative: Sodium azide

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Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C