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Datasheet for ABIN2888298  
**anti-Peptide Histidine-Methionine antibody**

### Overview

Quantity:	100 µL
Target:	Peptide Histidine-Methionine (PHM)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Peptide Histidine-Methionine antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	Peptide Histidine-Methionine (PHM).  Type of Immunogen: Synthetic peptide
Isotype:	IgG2a kappa
Specificity:	Recognizes Peptide Histidine-Methionine (PHM). Binds human PHM and cross-reacts with PACAP (approximately 12 % , incomplete, non-parallel inhibition). Does not cross-react with GLP-1, GLP-2, VIP or glucagon. Binds free PHM in solution. The ELISA dilution guideline of 1:2000 applies to PHM coated directly at 2 µg/mL. For glutaraldehyde-linked PHM-ovalbumin (molar ratio 4:1) coated at 1 µg/mL the dilution is 1:30000.
Purification:	Protein A/G purified

## Target Details

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Target: Peptide Histidine-Methionine (PHM)

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Abstract: [PHM Products](#)

## Application Details

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Application Notes: Approved: ELISA (1:2000)

Usage: Suitable for use in ELISA. ELISA: 1:2000.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.2, 15 mM sodium azide.

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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.