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## Datasheet for ABIN7437485 **anti-Big Dynorphin antibody**

### Overview

Quantity:	100 µL
Target:	Big Dynorphin
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Big Dynorphin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Big Dynorphin (Dyn)
Immunogen:	OVA Conjugated Big Dynorphin (Dyn)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Dyn. It has been selected for its ability to recognize Dyn in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Big Dynorphin
Abstract:	<a href="#">Big Dynorphin Products</a>

## Target Details

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Background: B-DYN, Biocytin 13 Dynorphin A 1-13 Amide

## Application Details

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Application Notes: Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

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: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months