

Datasheet for ABIN5000729

**anti-CUX2 antibody (AA 1001-1085) (AbBy Fluor® 750)**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	CUX2
Binding Specificity:	AA 1001-1085
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUX2 antibody is conjugated to AbBy Fluor® 750
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cux2
Isotype:	IgG
Predicted Reactivity:	Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

## Target Details

Target:	CUX2
Alternative Name:	Cux2 ( <a href="#">CUX2 Products</a> )
Background:	May be a transcription factor involved in neural specification. Binds to DNA in a sequence-

## Target Details

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specific manner.

Subcellular location: Nucleus

Synonyms: CDP2, CUTL2, Homeobox protein cut-like 2, Homeobox protein cux-2, CUX2, KIAA293

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Gene ID: 23316

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UniProt: [O14529](#)

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## Application Details

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Application Notes: FCM 1:20-100  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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

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Storage: -20 °C/-80 °C

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Storage Comment: Store at -20°C, for long storage, store at -80°C. Avoid multiple freeze-thaw cycles

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Expiry Date: 12 months

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