# abcam

# Product datasheet

# Anti-CTRP2 antibody ab25943

# 3 Images

#### Overview

Product name Anti-CTRP2 antibody

**Description** Rabbit polyclonal to CTRP2

Host species Rabbit

**Specificity** ab25943 recognises CTRP2.

Tested applications Suitable for: ICC/IF, WB

Species reactivity Reacts with: Mouse, Rat, Human

Immunogen Recombinant full length mouse CTRP2

Positive control Caco-2 cell lysate

#### **Properties**

Form Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C.

Storage buffer Preservative: 0.02% Sodium Azide

Constituents: PBS

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

# **Applications**

Our Abpromise guarantee covers the use of ab25943 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		
WB		

**Application notes** ICC/IF: Use at a concentration of 10 μg/ml.

1

WB: Use at a concentration of 1  $\mu$ g/ml. Detects a band of approximately 32 kDa (predicted molecular weight: 32 kDa). This protein is often highly modified post-translationally and migrates in SDS-PAGE at positions other than its predicted size.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

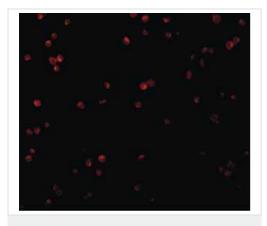
# **Target**

Sequence similarities Contains 1 C1q domain.

Contains 1 collagen-like domain.

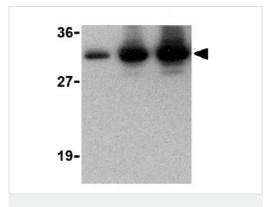
Cellular localization Secreted.

#### **Images**



Immunocytochemistry/ Immunofluorescence - Anti-CTRP2 antibody (ab25943)

Immunofluorescence of CTRP2 in Jurkat cells with ab25943 at 20 ug/mL.



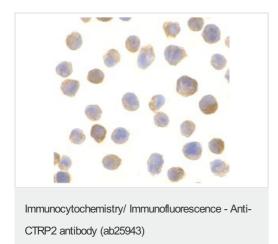
Western blot - Anti-CTRP2 antibody (ab25943)

All lanes: Anti-CTRP2 antibody (ab25943) at

1 µg/ml

Lane 1 : 5ng recombinant CTRP2Lane 2 : 25ng recombinant CTRP2Lane 3 : 50ng recombinant CTRP2

**Predicted band size:** 32 kDa **Observed band size:** 32 kDa



ab25943 at  $10\mu g/ml$  staining CTRP2 in Jurkat cells by ICC/IF

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