

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.

WB: Use at a concentration of 1 µg/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.

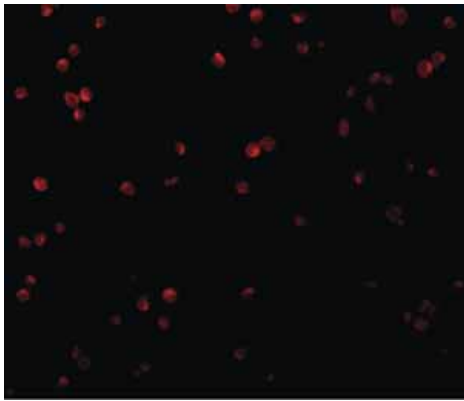
Not yet tested in other applications.

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

Target

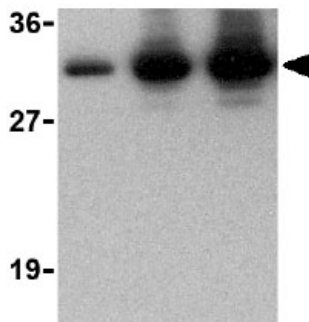
Sequence similarities	Contains 1 C1q domain. Contains 1 collagen-like domain.
Cellular localization	Secreted.

Images



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

Immunocytochemistry/ Immunofluorescence - Anti-CTRP2 antibody (ab25943)



All lanes : Anti-CTRP2 antibody (ab25943) at 1 µg/ml

Lane 1 : 5ng recombinant CTRP2

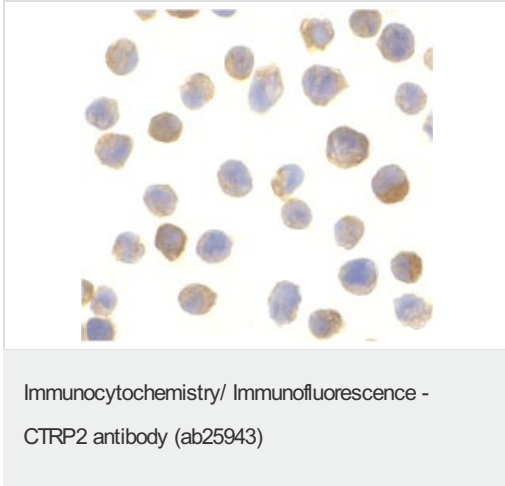
Lane 2 : 25ng recombinant CTRP2

Lane 3 : 50ng recombinant CTRP2

Predicted band size: 32 kDa

Observed band size: 32 kDa

Western blot - CTRP2 antibody (ab25943)



ab25943 at 10µg/ml staining CTRP2 in Jurkat cells by ICC/IF

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