

## **Product Datasheet**

CCL27 Antibody (orb1272644)



## www.biorbyt.com

Descriptionnts.	CC

CCL27 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, WB

Applications

Immunogen Produced from sera of rabbits immunized with highly pure

recombinant Human CTACK. Human CTACK specific antibody was purified by affinity chromatography employing an immobilized Human CTACK matrix.

Target CCL27

Form/Appearance Lyophilized

**Concentration** batch dependent

**Storage** The lyophilized antibody is stable for at least 2 years from

date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-80°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid

repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** ELISA:Sandwich:To detect Human CTACK by sandwich

ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with Blorbyt's Biotinylated Anti-Human CTACK

(38-274) as a detection antibody, allows the detection of

at least 0.2 - 0.4 ng/well of recombinant Human

CTACK.Western Blot:To detect Human CTACK by Western Blot analysis this antibody can be used at a concentration

of 0.1 -  $0.2~\mu g/mL$ . When used in conjunction with compatible secondary reagents the detection limit for recombinant Human CTACK is 1.5 - 3.0~ng/lane, under

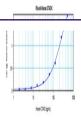
either reducing or non-reducing conditions.

**Clonality** Polyclonal

Uniprot ID Q5VZ77

NCBI Q5VZ77

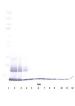
**Expiration Date** 12 months from date of receipt.



To detect Human CTACK by sandwich ELISA ...



To detect
Human
CTACK by
Western Blot
an...



To detect Human CTACK by Western Blot an...