



## **Product Datasheet**

Stefin B/CSTB Antibody (orb137909)



## www.biorbyt.com

**Description**nts. Stefin B/CSTB Antibody

Species/Host Rabbit

**Reactivity** Human

**Conjugation** Unconjugated

Tested IHC, WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence in

the middle region of human Stefin B (26-45aa

QLEEKENKKFPVFKAVSFKS).

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

**Storage** Store at -20°C for one year from date of receipt.

After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six

months. Avoid repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** WB: The detection limit for CSTB is approximately

30ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

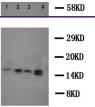
**Isotype** Rabbit IgG

**Clonality** Polyclonal

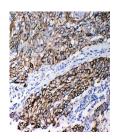
**MW** 11140 MW

Uniprot ID P04080

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



Western blot analysis of Lane 1: A549 Ce...



Immunohistochemical analysis of formalin...