bs-13849R

[Primary Antibody]

BIOSS ANTIBODIES

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Centrin 2 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 1069 **SWISS:** P41208

Target: Centrin 2

Immunogen: KLH conjugated synthetic peptide derived from human Centrin 2:

1-100/172.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Caltractin belongs to a family of calcium-binding proteins and is a

structural component of the centrosome. The high level of conservation from algae to humans and its association with the centrosome suggested that caltractin plays a fundamental role in the structure and function of the microtubule-organizing center, possibly required for the proper duplication and segregation of the

centrosome. [provided by RefSeq, Jul 2008]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: Human, Mouse

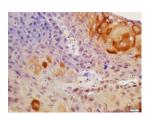
(predicted: Rat, Rabbit, Pig,

Cow, Chicken)

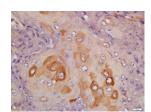
Predicted MW.: 20 kDa

Subcellular Cytoplasm ,Nucleus

VALIDATION IMAGES



Tissue/cell: human laryngo carcinoma; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-Centrin-2 Polyclonal Antibody, Unconjugated(bs-13849R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



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