### bs-3808R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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# Radixin Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 5962 **SWISS:** P35241

Target: Radixin

**Immunogen:** KLH conjugated synthetic peptide derived from human Radixin:

25-130/583.

**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:** Radixin is a cytoskeletal protein that may be important in linking

actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. Multiple alternatively spliced transcript variants encoding different

isoforms have been found for this gene.

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

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

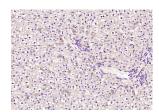
Reactivity: Rat (predicted: Human,

Mouse, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)

Predicted MW.: 69 kDa

**Subcellular Location:** Cell membrane ,Cytoplasm

#### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Radixin) Polyclonal Antibody, Unconjugated (bs-3808R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.