### bs-18514R

### [ Primary Antibody ]

# BIOSS ANTIBODIES

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## ZNF622 Rabbit pAb

- DATASHEET -

**Host:** Rabbit **Isotype:** IgG

Clonality: Polyclonal

**GeneID:** 90441 **SWISS:** Q969S3

Target: ZNF622

**Immunogen:** KLH conjugated synthetic peptide derived from human ZNF622:

1-100/477.

**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: ZNF622 (Zinc Finger Protein 622) is a Protein Coding gene. Diseases

associated with ZNF622 include Autosomal Dominant Non-Syndromic Intellectual Disability 44 and Autoinflammation, Panniculitis, And Dermatosis Syndrome. Gene Ontology (GO) annotations related to this gene include nucleic acid binding. **Applications: WB** (1:500-2000)

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

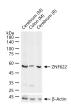
Reactivity: Mouse, Rat

(predicted: Human, Rabbit, Sheep, Cow, Horse)

Predicted MW.: 54 kDa

**Subcellular** Cytoplasm ,Nucleus

#### VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with ZNF622 polyclonal antibody, unconjugated (bs-18514R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded (rat brain); 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 (ZNF622) Polyclonal Antibody, Unconjugated (bs-18514R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.