## bs-6404R

- DATASHEET -

## [ Primary Antibody ]

# CECR5 Rabbit pAb



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Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

Reactivity: Human, Rat (predicted: Mouse, Rabbit, Pig, Dog, Horse)

Predicted MW.: 44 kDa

Subcellular Location: Cytoplasm

Clonality: Polyclonal

Host: Rabbit

SWISS: Q9BXW7

Isotype: IgG

GenelD: 27440 Target: CECR5

**Immunogen:** KLH conjugated synthetic peptide derived from human CECR5: 251-350/423.

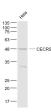
Purification: affinity purified by Protein A

#### Concentration: 1mg/ml

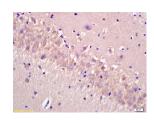
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**Background:** CECR5 is widely expressed. There are 2 known isoforms produced by alternative splicing.

### - VALIDATION IMAGES -



Sample: Hela(Human) Cell Lysate at 30 ug Primary: Anti- CECR5 (bs-6404R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 44 kD Observed band size: 48 kD



Tissue/cell: rat brain tissue; 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-CECR5 Polyclonal Antibody, Unconjugated(bs-6404R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining