### bs-10778R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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# FBXL20 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 84961 **SWISS:** Q96IG2

Target: FBXL20

**Immunogen:** KLH conjugated synthetic peptide derived from human FBXL20:

101-200/436.

**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:** Members of the F-box protein family, such as FBXL20, are

characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]). [supplied by OMIM,

Mar 2008]

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

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

Reactivity: Mouse (predicted: Human,

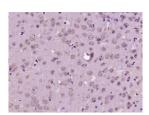
Rat, Rabbit, Cow, Chicken)

Predicted 48 k

MW.: 48 KD

**Subcellular** Cytoplasm

#### - VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); 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 (FBXL20) Polyclonal Antibody, Unconjugated (bs-10778R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.