## bs-19950R

## [ Primary Antibody ]

## TMEM109 Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	<b>Isotype:</b> IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 79073	SWISS: Q9BVC6	<b>IF</b> (1:100-500)
Target: TMEM109		Reactivity: Human, Mouse
Immunogen: KLH conjugated synthetic peptide derived from human TMEM109: 151-243/243.		(predicted: Rat, Rabbit, Pig, Cow, Dog, Horse)
Purification: affinity purified by P	rotein A	
Concentration: 1mg/ml		Predicted MW.: <sup>23 kDa</sup>
<b>Storage:</b> 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.		Subcellular Location: Cytoplasm ,Nucleus

## — VALIDATION IMAGES

 UP
 Open

 75

 63

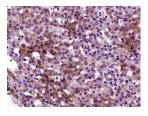
 48

 35

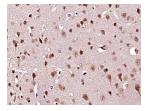
 20

 11

Sample: U251(Human) Cell Lysate at 40 ug Panc-1(Human) Cell Lysate at 40 ug Primary: Anti-TMEM109 (bs-10196R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 23 kD Observed band size: 23 kD



Paraformaldehyde-fixed, paraffin embedded (human liver 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 (TMEM109) Polyclonal Antibody, Unconjugated (bs-19950R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



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 (TMEM109) Polyclonal Antibody, Unconjugated (bs-19950R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.