## [ Primary Antibody ]

## beta lactamase TEM Rabbit pAb



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– DATASHEET ———		400-901-9800
Host: Rabbit	<b>Isotype:</b> IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
Clonality: Polyclonal		IF (1:100-500)
GenelD: E.coli		ICC/IF (1:100-500)
Target: beta lactamase TEM		<b>ELISA</b> (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human beta lactamase TEM: 51-150/286.		<b>Reactivity:</b> (predicted: Escherichia Coli)
Purification: affinity purified by P	rotein A	
Concentration: 1mg/ml		Predicted
<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.		Predicted MW.: <sup>31 kDa</sup>
<b>Background:</b> This antibody eacts with Escherichia coli, Escherichia coli is a gram negative bacillus that belongs to a larger group of Enterobacteriae - bacteria that inhabit the gastrointestinal tract. Although usually a harmless resident of the gut, some strains have the potential to cause serious problems, especially where there is an immature immune system or immunosuppression, or where the subtype of organism has acquired the ability to produce pathogenic toxins.		ae ya f