

bs-6478R**[Primary Antibody]****Carboxypeptidase H Rabbit pAb****BioSS**
ANTIBODIES

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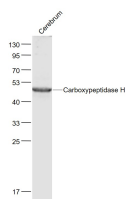
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Mouse, Rat (predicted: Rabbit, Pig, Cow, Chicken, Dog, Horse)
GeneID: 1363	SWISS: P16870	Predicted MW.: 48 kDa
Target: Carboxypeptidase H		Subcellular Location: Secreted ,Cell membrane ,Cytoplasm ,Nucleus
Immunogen: KLH conjugated synthetic peptide derived from human Carboxypeptidase E: 201-300/476.		
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: Removes residual C-terminal Arg or Lys remaining after initial endoprotease cleavage during prohormone processing. Processes proinsulin.		

— VALIDATION IMAGES —

Sample: Cerebrum (Rat) Lysate at 40 ug Primary:
Anti- Carboxypeptidase H (bs-6478R) at 1/1000
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 48 kD Observed band size: 48 kD