

**bsm-52066R****[ Primary Antibody ]**

## Cytokeratin 9 Recombinant Rabbit mAb

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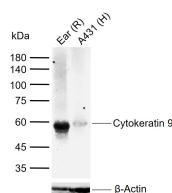
techsupport@bioss.com.cn

400-901-9800

### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-1000) <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:50-200) <b>IF</b> (1:100-500)  <b>Reactivity:</b> Human, Rat (predicted: Mouse)  <b>Predicted MW.:</b> 62 kDa  <b>Subcellular Location:</b> Cell membrane ,Cytoplasm ,Nucleus
<b>Clonality:</b> Recombinant	<b>CloneNo.:</b> 4F8	
<b>GeneID:</b> 3857	<b>SWISS:</b> P35527	
<b>Target:</b> Cytokeratin 9		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<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.		
<b>Background:</b> This gene encodes the type I keratin 9, an intermediate filament chain expressed only in the terminally differentiated epidermis of palms and soles. Mutations in this gene cause epidermolytic palmoplantar keratoderma. [provided by RefSeq, Jul 2008]		

### — VALIDATION IMAGES —



Sample: Lane 1: Rat Ear tissue lysates Lane 2:  
Human A431 cell lysates Primary: Anti-  
Cytokeratin 9 (bsm-52066R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 62 kDa  
Observed band size: 60 kDa