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Product name:	Rabbit anti-GSK3 beta Antibody		
Catalog:	DL92978A		
8			
Synonyms:	Glycogen synthase kinase-3 beta; GSK-3 beta;		
	Serine/threonine-protein kinase GSK3B		
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the N-term region of human GSK3		
	beta. The exact sequence is proprietary.		
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Form: Liquid		Concentr	ation: 1mg/mL
I of int Erquita		concentr	
Size: 100 ul/50 ul		Host: Rat	bit
Sizer 100 al 20 al		iiosti itue	
<b>Reactivity:</b>		Applicati	on: WB, IHC, IP
Human,Mouse,Rat,Bovine,Pig,Sh			
eep,Zebrafish			



**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200), IP (1/10 - 1/100)

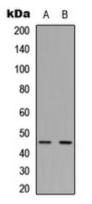
Entrez Gene:2932/56637/84027SwissProt:P49841/Q9WV60/P18266Purification:The antibody was purified by immunogen affinity<br/>chromatography.Buffer:Liquid in 0.42% Potassium phosphate, 0.87%<br/>Sodium chloride, pH 7.3, 30% glycerol, and 0.01%<br/>sodium azide.

#### **WB description:**

Western blot analysis of GSK3 beta expression in MDA-MB-435 (A), Raw264.7 (B) whole cell lysates.



# **DEVELOP**



#### **IHC description:**

Immunohistochemical analysis of GSK3 beta staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IP description:**

### **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.

