



# SGT1/ECD Rabbit pAb

Cat No.:ES20869

For research use only

## Overview

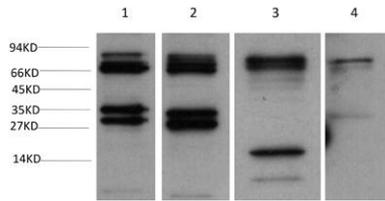
<b>Product Name</b>	SGT1/ECD Rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	IHC;WB
<b>Species Cross-Reactivity</b>	Human; Mouse;Rat
<b>Recommended dilutions</b>	IHC-p1:50-200 ,WB 1:1000-2000
<b>Immunogen</b>	Synthesized peptide derived from human SGT1/ECD AA range: 236-286
<b>Specificity</b>	This antibody detects endogenous levels of SGT1/ECD at Human, Mouse,Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	SGT1/ECD
<b>Gene Name</b>	ECD SGT1
<b>Cellular localization</b>	Cytoplasm . Nucleus . Predominantly is located in the cytoplasm. .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	73kD
<b>Human Gene ID</b>	11319
<b>Human Swiss-Prot Number</b>	O95905
<b>Alternative Names</b>	Protein SGT1 (hSGT1) (Protein ecdysoless homolog) (Suppressor of GCR2)
<b>Background</b>	



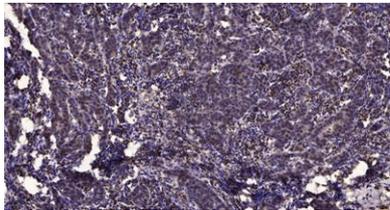


**ELK Biotechnology**

Western blot analysis of 1)Hela Cell, 2) 293T Cell, 3)Mouse Brain Tissue, 4) Rat Brain Tissue Lysate using SGT1/ECDRabbit polyclonal Antibody diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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