

**Image** 

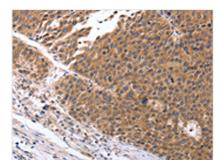






## **GEMIN2** Antibody

<b>Product Code</b>	CSB-PA293526
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14893
Immunogen	Synthetic peptide of Human GEMIN2
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:25-1:100
Relevance	This gene encodes one of the proteins found in the SMN complex, which consists of several gemin proteins and the protein known as the survival of motor neuron protein. The SMN complex is localized to a subnuclear compartment called gems (gemini of coiled bodies) and is required for assembly of spliceosomal snRNPs and for pre-mRNA splicing. This protein interacts directly with the survival of motor neuron protein and it is required for formation of the SMN complex. A knockout mouse targeting the mouse homolog of this gene exhibited disrupted snRNP assembly and motor neuron degeneration.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	GEMIN2



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA293526(GEMIN2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)



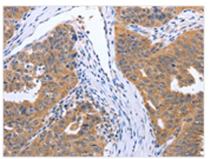
## **CUSABIO TECHNOLOGY LLC**











The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA293526(GEMIN2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)