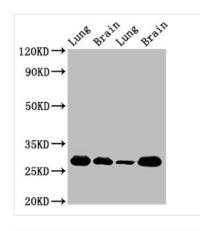




## SFN Antibody

<b>Product Code</b>	CSB-PA021135LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31947
Immunogen	Recombinant Human 14-3-3 protein sigma protein (1-248AA)
Raised In	Rabbit
Species Reactivity	Human, Rat, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000, IF:1:200-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	14-3-3 protein sigma (Epithelial cell marker protein 1) (Stratifin), SFN, HME1
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	SFN

**Image** 



Western Blot

Positive WB detected in: Rat lung tissue, Rat brain tissue, Mouse lung tissue, Mouse brain

All lanes: SFN antibody at 5μg/ml

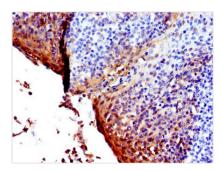
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 28, 25 kDa Observed band size: 28 kDa

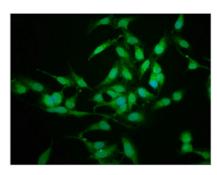








IHC image of CSB-PA021135LA01HU diluted at 1:600 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of Hela cells with CSB-PA021135LA01HU at 1:225, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).