

## **SCNN1A Antibody**

Cat.#: DF9199 Concn.: 1mg/ml Mol.Wt.: 76kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IHC 1:100-200, IF/ICC 1:100-1:500,

ELISA(peptide) 1:20000-1:40000

\*The optimal dilutions should be determined by the end

user.

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: SCNN1A Antibody detects endogenous levels of total

SCNN1A.

Immunogen: A synthesized peptide derived from human SCNN1A,

corresponding to a region within the internal amino acids.

Uniprot: P37088

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of extracts from MCF7, using SCNN1A Antibody. The lane on the left was treated with blocking peptide.

Western blot analysis SCNN1A using HuvEc whole cell lysates

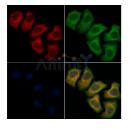


## **Affinity Biosciences**

website:www.affbiotech.com order:order@affbiotech.com



DF9199 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.



DF9199 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(DF9199 1:200) and mouse antibeta tubulin Ab(T0023 1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary antibody.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.