

## SLC7A4 Ab

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

Images(2)

Cat.#: DF3906 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 68 KD Clonality: Polyclonal
Application:	WB 1:500-1:1000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Rat	
Storage:	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.	
Purification:	The antiserum was purified by peptide a SulfoLink™ Coupling Resin (Thermo F	
Immunogen:	A synthesized peptide derived from hur region within C-terminal amino acids.	nan SLC7A4, corresponding to a
Uniprot:	043246	



Western blot analysis of extracts from rat brain, using SLC7A4 Ab. Lane 1 was treated with the blocking peptide.



DF3906 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.

<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.