

## TSG101 Ab

[References\(26\)](#) [Images\(17\)](#)

Cat.#: DF8427  
Size:

Concn.: ~1mg/ml  
Source: Rabbit

Mol.Wt.: 45 kDa  
Clonality: Polyclonal

Application: WB 1:1000-3000, IF/ICC 1:100-1:500, IHC 1:50-1:200

\*The optimal dilutions should be determined by the end user.

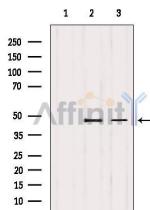
Reactivity: Human,Mouse,Rat,Monkey

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.

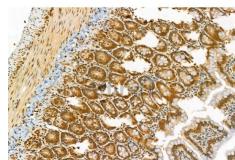
Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human TSG101, corresponding to a region within the internal amino acids.

Uniprot: Q99816



Western blot analysis of extracts from various samples, using TSG101 Ab.  
Lane 1: Mouse brain treated with blocking peptide;  
Lane 2: Mouse brain;  
Lane 3: HepG2.



DF8427 at 1/100 staining Rat colon 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 primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

**IMPORTANT:** 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.