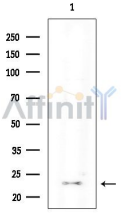
Claudin 11 Ab

Images(3)

Cat.#: AF0750	Concn.: ~1mg/ml	Mol.Wt.: 20kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:2000 *The optimal dilutions should be determined by the end user.
Reactivity:	Human,Mouse,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 affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human Claudin 11, corresponding to a region within C-terminal amino acids.
Uniprot:	O75508
Description:	claudin 11 Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium- independent cell-adhesion activity. Belongs to the claudin family. Interacts with tetraspanin-3/TSPAN3. Note: This description may include information from UniProtKB.



Western blot analysis of extracts from EC304 cells(heat-shock treatment), using Claudin 11 Ab at 1/1000 dilution.
Observed bands:23kD.

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.

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