## **UGT8 Antibody**

Cat.#: DF8627 Concn.: 1mg/ml Mol.Wt.: 61 kDa, 75 kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IF/ICC 1:100-1:500, ELISA(peptide)

1:20000-1:40000

\*The optimal dilutions should be determined by the end

user.

Reactivity: Human, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: UGT8 Antibody detects endogenous levels of total UGT8.

Immunogen: A synthesized peptide derived from human UGT8,

corresponding to a region within the internal amino acids.

Uniprot: Q16880

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.



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Western blot analysis of extracts from Hela cells, using UGT8 Antibody. The lane on the left was treated with blocking peptide.

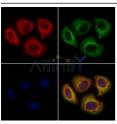
Observed bands: 75 kDa.

Western blot analysis UGT8 using MCF7 whole cell lysates



## **Affinity Biosciences**

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DF8627 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(DF8627 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 , 1% TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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