

## **Affinity Biosciences** website:www.affbiotech.com

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## **GHR Ab**

References(2) Images(4)

Cat.#: DF8425 Concn.: ~1mg/ml Mol.Wt.: 140 kDa, 80 kDa Size: Source: Rabbit Clonality: Polyclonal

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

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

Human, Mouse, Rat Reactivity:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% Storage:

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).

A synthesized peptide derived from human GHR, corresponding to a region Immunogen:

within the internal amino acids.

P10912 Uniprot:



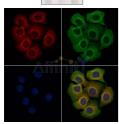
Western blot analysis of extracts from various samples, using GHR Ab.

Lane 1: PC12, treated with blocking peptide;

Lane 2: PC12:

Lane 3: Myeloma cells.

Observed bands: 80 kDa.



DF8425 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(DF8425 1:200) and mouse anti-beta 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 Ab.

The nuclear counter stain is DAPI(blue).

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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