

PRC1 Ab

Images(4)

Cat.#: DF2955
Size:

Concn.: ~1mg/ml
Source: Rabbit

Mol.Wt.: 72kDa
Clonality: Polyclonal

Application:

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

*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:

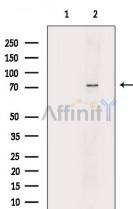
The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:

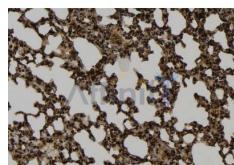
A synthesized peptide derived from human PRC1, corresponding to a region within the internal amino acids.

Uniprot:

O43663



Western blot analysis of extracts from HepG2 cells (serum starvation treatment), using PRC1 Ab. The lane on the left was treated with blocking peptide.



DF2955 at 1/100 staining Mouse lung 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 Ab for 1.5 hours at 22°C. An HRP conjugated goat 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.

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