

## Affinity Biosciences

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## IKK gamma Ab

References(2) Images(4)

Cat.#: AF6495 Concn.: ~1mg/ml Mol.Wt.: 48kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

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

Reactivity: Human, Mouse

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<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human IKK gamma, corresponding to a

region within N-terminal amino acids.

Uniprot: O9Y6K9

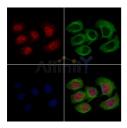
Description: Familial incontinentia pigmenti (IP) is a genodermatosis that segregates as

an X-linked dominant disorder and is usually lethal prenatally in males (The

International Incontinentia Pigmenti Consortium, 2000 [PubMed

10839543]). In affected females it causes highly variable abnormalities of

the skin, hair, nails, teeth, eyes, and central nervous system.



AF6495 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(AF6495 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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