Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: IL-33 Antibody

Catalog Number: C30713

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human IL33. AA range:121-170

Concentration: 1 mg/ml

Gene Name: IL33

Protein Name: Interleukin-33

Other Name: IL33; C9orf26; IL1F11; NFHEV; Interleukin-33; IL-33; Interleukin-1 family

member 11; IL-1F11; Nuclear factor from high endothelial venules; NF-

HEV

Human Swiss Prot No.: 095760

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: IL-33 Polyclonal Antibody detects endogenous levels of IL-33 protein.

Storage and Stability: -20°C/1 year