

Product datasheet for TA364501S

IRF8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 25-100 Recommended Dilution: Positive control: Human colorectal cancer Predicted cell location: Nucleus **Reactivity:** Human, Mouse Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human IRF8 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: interferon regulatory factor 8 Database Link: Entrez Gene 3394 Human Q02556 Background: Interferon consensus sequence-binding protein (ICSBP) is a transcription factor of the interferon (IFN) regulatory factor (IRF) family. Proteins of this family are composed of a conserved DNA-binding domain in the N-terminal region and a divergent C-terminal region that serves as the regulatory domain. The IRF family proteins bind to the IFN-stimulated response element (ISRE) and regulate expression of genes stimulated by type I IFNs, namely IFN-alpha and IFN-beta. IRF family proteins also control expression of IFN-alpha and IFN-betaregulated genes that are induced by viral infection.

Synonyms:

H-ICSBP; ICSBP; ICSBP1; IRF-8

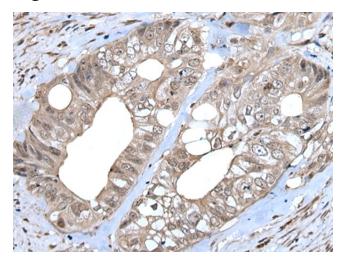


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Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA364501] (IRF8 Antibody) at dilution 1/30. (Original magnification: ×200)

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