## **IRF2 Rabbit Monoclonal Antibody**





**Product Information** 

**Product SKU**: CAB4843 **Gene ID**: 3660 **Size**: 20uL, 100uL

Clone No: ARC0265 Host Species: Rabbit Reactivity: Human

**Additional Information** 

**Observed MW**: 50kDa **Conjugate:** Unconjugated

Calculated MW: 39kDa Isotype: IgG

**Immunogen Information** 

**Background**: IRF2 encodes interferon regulatory factor 2, a member of the interferon regulatory transcription factor

 $(IRF)\ family.\ IRF2\ competitively\ inhibits\ the\ IRF1-mediated\ transcriptional\ activation\ of\ interferons\ alpha$ 

and beta, and presumably other genes that employ IRF1 for transcription activation. However, IRF2 also

functions as a transcriptional activator of histone H4.

**Recommended Dilution**: WB,1:500 - 1:1000 IP,0.5μg-4μg antibody for 200μg-400μg extracts of whole cells

**Synonyms**: IRF-2; IRF2

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 250-349 of human IRF2 (P14316).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.