

Datasheet for ABIN7638174 **anti-E2F2 antibody**



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Overview

Quantity:	100 µL
Target:	E2F2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This E2F2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to E2F Transcription Factor 2 (E2F2)
Immunogen:	RPJ182Hu01Recombinant E2F Transcription Factor 2 (E2F2)
Clone:	C11
Specificity:	The antibody is a mouse monoclonal antibody raised against E2F2. It has been selected for its ability to recognize E2F2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	E2F2
Alternative Name:	E2F2 (E2F2 Products)

Target Details

UniProt: [Q14209](#)

Pathways: [Cell Division Cycle, Mitotic G1-G1/S Phases, DNA Replication](#)

Application Details

Application Notes: Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.82 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.