

Datasheet for ABIN2620201
anti-E2F2 antibody (AA 422-427)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	E2F2
Binding Specificity:	AA 422-427
Reactivity:	Human, Mouse, Rat, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This E2F2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of human E2F2(422-427aa ISDLFDSYDLGDLIN), identical to the related mouse sequence.
Isotype:	IgG
Specificity:	Highest level of expression is found in placenta, low levels are found in lung. Found as well in many immortalized cell lines derived from tumor samples.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	E2F2
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Target Details

Alternative Name:	E2F2 (E2F2 Products)
Background:	Name/Gene ID: E2F2 Synonyms: E2F2, E2F-2, E2F transcription factor 2, Transcription factor E2F2
Gene ID:	1870
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases , DNA Replication

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.