

Product datasheet for TP308952M

OriGene Technologies, Inc.

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IKIP (IKBIP) (NM 153687) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human IKK interacting protein (IKIP), transcript variant 1, 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC208952 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSEVKSRKKSGPKGAPAAEPGKRSEGGKTPVARSSGGGGWADPRTCLSLLSLGTCLGLAWFVFQQSEKFA KVENQYQLLKLETNEFQQLQSKISLISEKLESTESILQEATSSMSLMTQFEQEVSNLQDIMHDIQNNEEV LTQRMQSLNEKFQNITDFWKRSLEEMNINTDIFKSEAKHIHSQVTVQINSAEQEIKLLTERLKDLEDSTL RNIRTVKRQEEEDLLRVEEQLGSDTKAIEKLEEEQHALFARDEDLTNKLSDYEPKVEECKTHLPTIESAI HSVLRVSQDLIETEKKMEDLTMQMFNMEDDMLKAVSEIMEMQKTLEGIQYDNSILKMQNELDILKEKVH

D

FIAYSSTGEKGTLKEYNIENKGIGGDF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 42.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 710154





Locus ID: 121457

UniProt ID: Q70UQ0

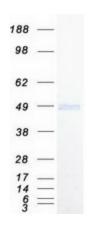
RefSeq Size: 3175

Cytogenetics: 12q23.1

RefSeq ORF: 1131 Synonyms: IKIP

Summary: Target of p53/TP53 with pro-apoptotic function.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified IKBIP protein (Cat# [TP308952]). The protein was produced from HEK293T cells transfected with IKBIP cDNA clone (Cat# [RC208952]) using MegaTran 2.0 (Cat# [TT210002]).