Datasheet

Version: 2.0.0 Revision date: 21 Jun 2025



Mouse Nuclear Factor, Erythroid Derived 2 Like 2 (NFE2L2) Protein

Catalogue No.:abx654589

Mouse Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2) Protein is a Recombinant Mouse protein expressed in E. coli.

This protein is the immunogen for the following antibodies: abx177838

Target: Nuclear Factor, Erythroid Derived 2 Like 2 (NFE2L2)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q60795 (UniProt, ExPASy)

Gene Symbol: NFE2L2

KEGG: mmu:18024

String: <u>10090.ENSMUSP00000099733</u>

Molecular Weight: Calculated MW: 29.1 kDa

Observed MW (SDS-PAGE): 34 kDa

Sequence Fragment: Ala375-Asn597

Tag: N-terminal His tag

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Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT,

0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.