

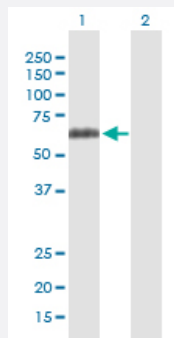
CX Grade

ERCC6L monoclonal antibody (M01J), clone 3F12-2B10

Catalog # H00054821-M01J

Size 100 ug

Applications

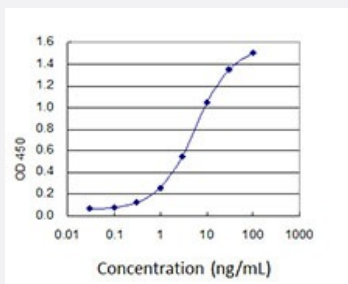


Western Blot (Transfected lysate)

Western Blot analysis of ERCC6L expression in transfected 293T cell line by ERCC6L monoclonal antibody (M01J), clone 3F12-2B10.

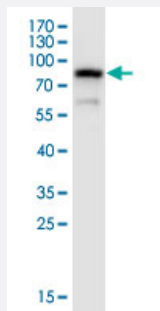
Lane 1: ERCC6L transfected lysate (Predicted MW: 46.2 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ERCC6L is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (71.61 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant ERCC6L. This product is belong to Cell Culture Grade Antibody (CX Grade).

Immunogen	ERCC6L (AAH08808, 1 a.a. ~ 419 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEKSFATKNEAVQKETLQEGPKQEALQEDPLESFNYVLSKSTKADIGPNLDQLKDDEILRHCNP WPIISITNESQNAESNVSIIEIADDLSASHSALQDAQASEAKLEEEPSASSPQYACDFNLFLEDSAD NRQNFSSQSLEHVEKENS LCGSAPNSRAGFVHSKTCLSWEFSEKDDEPEEVVVKAKIRSKARRI VSDGEDEDDSFKDTSSINPFNTSLFQFSSVKQFDASTPKNDISPPGRFFSSQIPSSVNKSMNSRR SLASRRSLINMVLHDHVEDMEERLDDSSSEAKGPEDYPEEGVEESSGEASKYTEEDPSGETLSSSEN KSSWLMTSKPSALAQETSLGAPEPLSGEQLVGSPQDKAAEATNDYETLVKRGKELKECGKIQEA LNCLVKALDIKSADPEVMMLTSLSLYQLNNN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (60); Rat (60)
Preparation Method	Cell Culture Production
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (71.61 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ERCC6L expression in transfected 293T cell line by ERCC6L monoclonal antibody (M01J), clone 3F12-2B10.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ERCC6L is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ERCC6L

Entrez GeneID	54821
GeneBank Accession#	BC008808
Protein Accession#	AAH08808
Gene Name	ERCC6L
Gene Alias	FLJ20105, MGC131695, PICH
Gene Description	excision repair cross-complementing rodent repair deficiency, complementation group 6-like
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Plk1-interacting checkpoint helicase SNF2/RAD54 family protein excision repair cross-complementing rodent repair deficiency complementation group 6 - like excision repair protein ERCC6-like