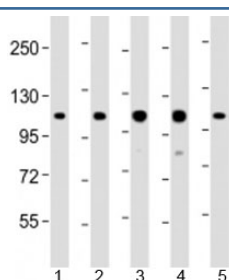


RAD54B Antibody (F53861)

Catalog No.	Formulation	Size
F53861-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53861-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9Y620
Applications	Western Blot : 1:1000-2000
Limitations	This RAD54B antibody is available for research use only.



Western blot testing of human 1) HeLa, 2) Jurkat, 3) MOLT-4, 4) CCRF-CEM and 5) DU-145 cell lysate with RAD54B antibody at 1:2000. Predicted molecular weight: 103 kDa.

Description

RAD54B is involved in DNA repair and mitotic recombination. May play an active role in recombination processes in concert with other members of the RAD52 epistasis group.

Application Notes

Titration of the RAD54B antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 111-142 from the human protein was used as the immunogen for the RAD54B antibody.

Storage

Aliquot the RAD54B antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.