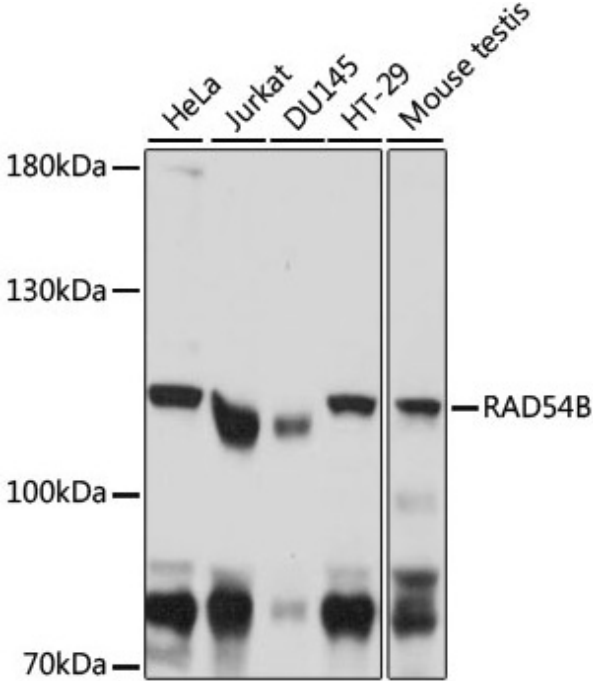


	RAD54B Antibody	E 9 1 6 2 0 8
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Form of Antibody:	Store at -20 °C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to human RAD54B (NP_036547.1). Sequence: RQISKQGLCGAVVDLT KT SEHIQFSVEELKNLFT LHESSDCVTHDI SLEKFIVSRDCQLGPHHQKSNSLKPLSMSQLKQWKHFSGDHLNLT
Gene ID:	25788
Swiss-Prot No.:	Q9Y620 Alias: RAD54B; RDH54 Reactive species: Human, Mouse Verify the application: WB IF IP
Applications:	WB 1: 500-1: 2000 ; IF 1:50-1: 200; IP 1:50-1: 100. Theoretical molecular weight: 103kDa Actual molecular weight: 103kDa
Storage/Stability:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Positive control: mouse testis
Purification:	method: Affinity purification
Background:	The protein encoded by this gene belongs to the DEAD-like helicase family. It has a high sequence similarity with <i>Saccharomyces cerevisiae</i> RAD54 and RDH54, both of which are involved in homologous recombination and repair of DNA.

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	 Western blot analysis of extracts of various cell lines, using RAD 1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H Lysates / proteins: 25ug per lane. Blocking buffer: 3% nonfat dry Basic Kit (RM00020). Exposure time: 5s.
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