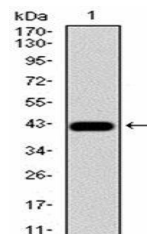


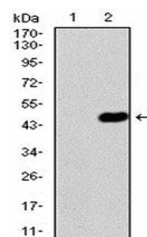
Product Datasheet

ERCC1 Antibody (orb334004)

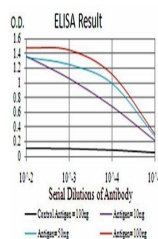
Description	Mouse monoclonal antibody to ERCC1
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC
Immunogen	Purified recombinant fragment of human ERCC1 (AA: 151-297) expressed in E. Coli.
Preservatives	Purified antibody in PBS with 0.05% sodium azide
Concentration	1mg/ml
Storage	4°C; -20°C for long term storage. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Mouse IgG1
Clonality	Monoclonal
MW	32.6kDa
Entrez	2067
Dilution Range	RCM: 1/200 - 1/400; ELISA: 1/10000
Expiration Date	12 months from date of receipt.



Western blot analysis of human recombinant ERCC1.



Western blot analysis of HEK293 cells using ERCC1 antibody.



ELISA Black line: Control Antigen (100 ng). The graph shows the results of an ELISA assay using the ERCC1 antibody. The y-axis represents the Optical Density (O.D.) and the x-axis represents the serial dilutions of the antibody. The control curve (black line) shows the highest O.D. values, while the antigen curves (red, green, and blue lines) show lower O.D. values, indicating a decrease in O.D. as the dilution of the antibody increases.