Recombinant Rhesus Macaque APEX1 Protein Pre-coupled Magnetic Beads

Cat. No. APEX1-182R-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombnant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Rhesus macaque
Source	HEK293
Form	Solution
Particle size	~2 μm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

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Storage	2-8℃. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	APEX1 APEX nuclease (multifunctional DNA repair enzyme) 1 [Macaca mulatta (Rhesus monkey)]
Official Symbol	APEX1
Synonyms	APEX1; DNA-(apurinic or apyrimidinic site) lyase;
Gene ID	702757
mRNA Refseq	NM_001258109
Protein Refseq	NP_001245038
UniProt ID	F7GIK6

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