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## **Product Datasheet**

## Anti-NEK2 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5233

Article Name	Anti-NEK2 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5233
Supplier Catalog Number	ASR5233
Alternative Catalog Number	ABT-ASR5233-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Mouse
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near aa 275-300 of Human NEK2 protein.
Product Description	NEK2, also called serine/threonine-protein kinase Nek2NimA-related protein kinase 2, NimA-like protein kinase 1 and HSPK 21, is a protein kinase involved in mitotic regulation that may have a role at the G2-M transition and may also play a rol
Clonality	Polyclonal
Concentration	1.1 mg/mL
UniProt	P51955
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product is an affinity-purified antibody produced by immunoaffinity chromatography using peptide coupled to agarose beads. BLAST analysis indicates 100 % homology of the immunizing sequence with NEK2 homologues from human and chimpanzee. Cross react
Application Notes	This affinity purified antibody has been tested for use in ELISA and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 52 kDa in size corresponding to NEK2 protein by western blotting in