Akt Recombinant monoclonal antibody (RM316)

Akt isoforms are overexpressed in a variety of human tumors, and, at the genomic level, are amplified in gastric adenocarcinomas (Akt1), ovarian (Akt2), pancreatic (Akt2) and breast (Akt2) cancer.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS674-0100

100µl

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Protein kinase B, PKB, RAC serine/threonine-protein

kinase

Application IHC (PS), WB

Clone RM316

Formulation Liquid. In 1x PBS containing 50% glycerol, 1% BSA and

0.09% sodium azide

Host Rabbit

Immunogen Synthetic peptide corresponding to the PH domain of

human AKT1/2/3.

Isotype IgG

Purity Detail Protein A affinity purified.

Recommendation Dilutions/Conditions Immunohistochemistry (FFPE): 1:200-1:500Western Blot:

1:5,000-1:10,000Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be

determined individually for each application.

Source Purified from animal origin-free supernatant.

Species Reactivity Human

UniProt ID P31749, P31751, Q9Y243

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