

WNK1

Full Name:

WNK1 (61 - 661)

Long Name Text:

WNK lysine deficient protein kinase 1

Immuno Sequence:

GST-WNK1 (61 - 661)

Aliases

WNK1

Sheep No:

S079B

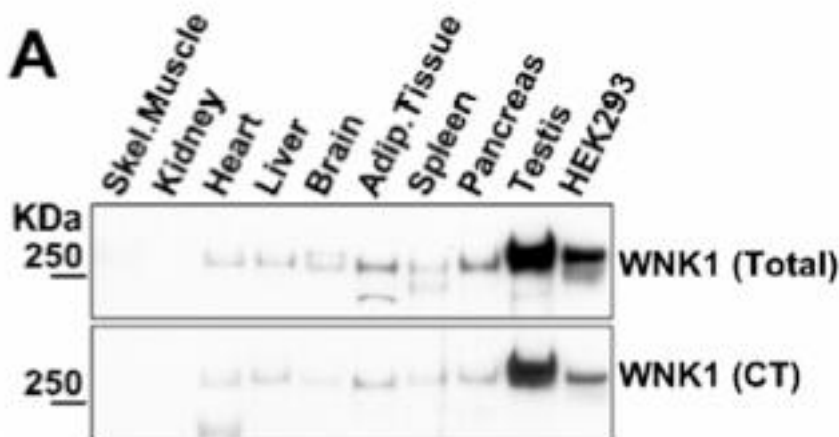
Monoclonal/Polyclonal:

Polyclonal

Purification Method:

Affinity purified against GST-WNK1 (61 – 661), depleted against GST.

Gel Image:



Rat tissue extracts (40 µg of protein) and HEK 293 cellular extract (40 µg of protein) were subjected to SDS-Page analysis before being transferred to nitrocellulose membrane and immunoblotted with anti-WNK1 at 1 µg/ml. Binding of the primary antibody was detected using rabbit peroxidase conjugated anti-sheep IgG antibody (1 in 10, 000 dilution, Pierce) followed by enhanced chemiluminescence (ECL, Amersham).

Publication:

[The WNK1 and WNK4 protein kinases that are mutated in Gordon's hypertension syndrome phosphorylate and activate SPAK and OSR1 protein kinase](#)

Price per aliquot (100µg):
£125.00



University
of Dundee