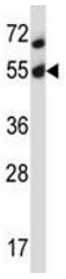
Akt2 Antibody (F43351)

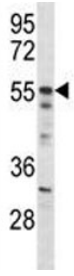
Catalog No.	Formulation	Size
F43351-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43351-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

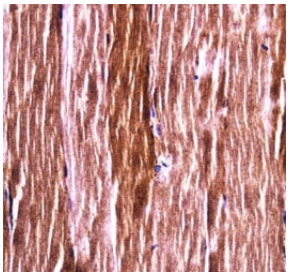
Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q60823
Applications	Western blot: 1:1000 IHC (Paraffin): 1:10-1:50
Limitations	This Akt2 antibody is available for research use only.



Akt2 antibody western blot analysis in MCF-7 lysate. Predicted molecular weight: ~56kDa.



Akt2 antibody western blot analysis in mouse NIH3T3 lysate. Predicted molecular weight: ~56kDa.



Akt2 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded mouse skeletal muscle.

Description

General protein kinase capable of phosphorylating several known proteins.

Application Notes

Titration of the Akt2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 93-122 from the mouse protein was used as the immunogen for this Akt2 antibody.

Storage

Aliquot the Akt2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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