

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1663: Polyclonal Antibody to Prospero homeobox protein 1

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse

 Gene :
 PROX1

 Gene ID :
 5629

 Uniprot ID :
 Q92786

 Format :
 Purified

 Alternative Name :
 PROX1

 Isotype :
 Rabbit IgG

Immunogen Information : Peptide sequence around aa.723~727 (E-I-F-K-S) derived from Human Prospero homeobox

protein 1.

Description

May play a fundamental role in early development of CNS. May regulate gene expression and development of postmitotic undifferentiated young neurons

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition:

Storage condition:

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 83kd, Western blotting: 1:500~1:1000

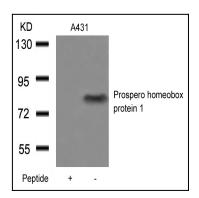


Figure 1: Western blot analysis of extracts from A431 cells using Prospero homeobox protein 1 Antibody 35-1663 and the same antibody preincubated with blocking peptide.