9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

10-6632: Mouse Monoclonal Antibody to WNT4 (Clone: 1698CT540.169.185)(Discontinued)

Clonality :	monoclonal
Clone Name :	1698CT540.169.185
Application :	WB
Reactivity :	Human,Mouse
Gene :	WNT4
Gene ID :	54361
Uniprot ID :	P56705
Format :	Purified
Alternative Name :	Protein Wnt-4, WNT4
Isotype :	Mouse IgG1,Kappa
Immunogen Information :	Recombinant Protein

Description

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity). Overexpression may be associated with abnormal proliferation in human breast tissue.

Product Info

Amount :	50 µl / 200 µl
Purification :	Protein G Chromatography
Content :	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage condition :	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles.

Application Note

WB~1:4000

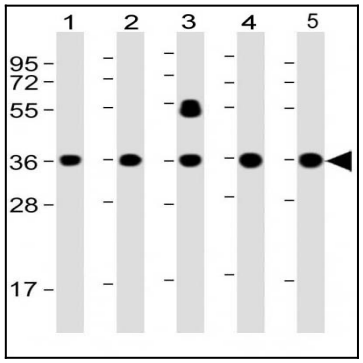


Figure 1: All lanes : Anti-WNT4 Antibody (10-6632) at 1:4000 dilution with Lane 1: Hela whole cell lysate, Lane 2: MCF-7 whole cell lysate, Lane 3: mouse lung lysate, Lane 4: SK-BR-3 whole cell lysate, Lane 5: MDA-MB-231 whole cell lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 39 kDa.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.