

11-4031: Polyclonal Antibody to ifi-204

Clonality :	Polyclonal
Application :	WB
Reactivity :	Mouse
Gene :	Ifi204
Gene ID :	15951
Uniprot ID :	P0DOV2
Format :	Purified
Alternative Name :	Ifi204
Isotype :	Rabbit IgG
Immunogen Information :	A partial length recombinant m ifi-204 protein (amino acids 1-250) was used as the immunogen for this antibody.

Description

Interferon-activable protein 204 (Ifi-204) is a primarily nuclear phosphoprotein which inhibits cell growth, in part by modulating transcriptional activity of NFkB, E2F, AP-1, p53 and RB1-dependent and independent pathways. It also inhibits transcription of ribosomal RNA and DNA binding by UBTF. The disease related to IFI204 include skin, metaplasia and necrosis. It is present in osteoblasts (at protein level) and has two isoforms.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein A Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
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

Western blot analysis: 3-5 µg/ml

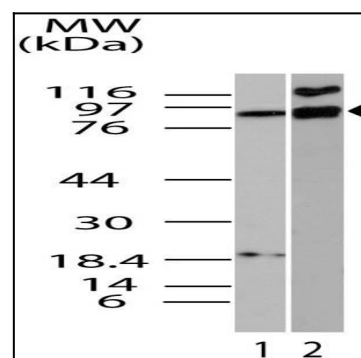


Fig-1: Western blot analysis of Interferon-activable protein 204. Anti- Interferon-activable protein 204 antibody (11-4031) was used at 3 µg/ml on 1) m kidney and 2) EL4 lysates.