

11-8111: Polyclonal Antibody to GRP78

Clonality :	Polyclonal
Application :	WB
Reactivity :	Mouse, Human
Gene :	HSPA5
Gene ID :	3309
Uniprot ID :	P11021
Format :	Purified
Alternative Name :	BiP, HSPA5
Isotype :	Rabbit IgG

Immunogen Information : A partial length recombinant GRP78 protein (amino acids 260-480) was used as the immunogen for this antibody.

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: 1-2 µg/ml

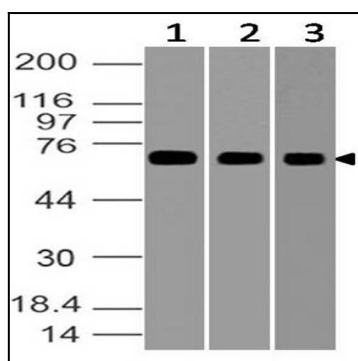


Figure-1: Western blot analysis of GRP78. Anti-GRP78 antibody (11-8111) was used at 1 µg/ml on (1) A431, (2) HepG2 and (3) RAW lysates.