

Product Datasheet

GRP78 BiP/HSPA5 Antibody (orb76328)

Catalog Number	orb76328
Category	Antibodies
Description	GRP78 BiP/HSPA5 Antibody
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human GRP78 BiP, identical to the related mouse and rat sequences.
UniProt ID	P11021
MW	70 kDa
Tested applications	ICC, IHC, WB
Application notes	Immunocytochemistry , 0.5-1µg/ml, Human, Mouse, RatImmunohistochemistry (Frozen Section), 0.5-1µg/ml, Rat, Human, MouseImmunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat, MouseWestern blot, 0.1-0.5µg/ml, Human, Rat, Mouse. Add 0.2ml of distilled water will yield a concentration of 500ug/ml

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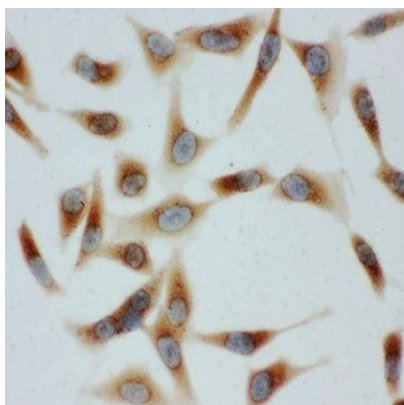
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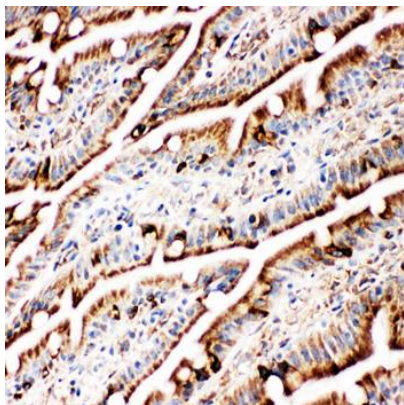
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Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Confocal immunofluorescence analysis of HELA cells using HSPA5 antibody



Immunohistochemical analysis of formalin-fixed paraffin embedded Rat Intestine Tissue using HSPA5 antibody

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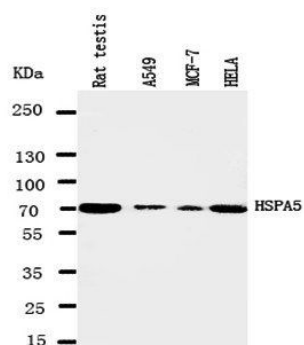
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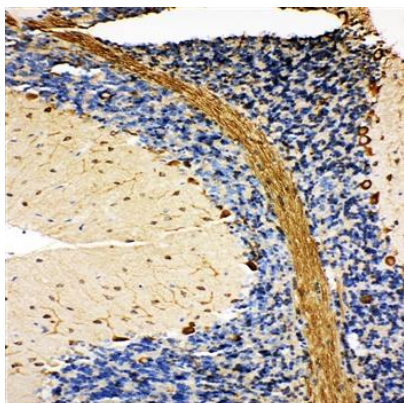
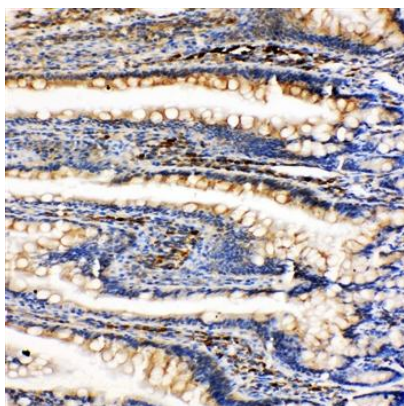
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Western blot analysis of Lane 1: Rat Testis Tissue Lysate, Lane 2: A549 Cell

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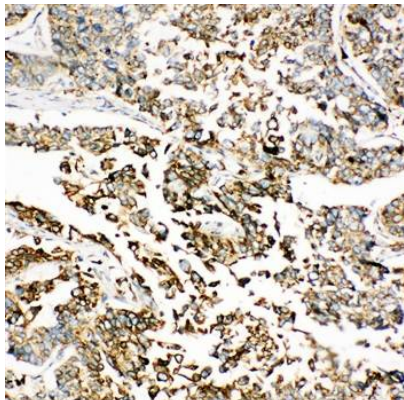
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