

#### OriGene Technologies, Inc.

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# **Product datasheet for TA384463**

## **GRP78 (HSPA5) Rabbit Polyclonal Antibody**

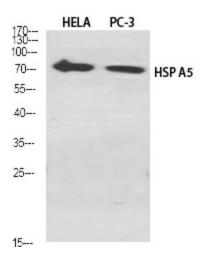
## **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, WB
Recommended Dilution:	WB: 1/500-1/2000 IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/20000
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human GRP78. AA range:605-654
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Observed MW (kDa):75
Gene Name:	heat shock protein family A (Hsp70) member 5
Database Link:	<u>Entrez Gene 3309 Human</u> <u>P11021</u>
Background:	Swiss-Prot Acc.P11021.
Synonyms:	BiP; FLJ26106; GRP78; MIF2



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#### **Product images:**



Western blot analysis of GRP78 BiP in various lysates using GRP78 BiP antibody.

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