

Product Datasheet

TK1 Antibody (orb631920)

Catalog Number	orb631920
Category	Antibodies
Description	Rabbit polyclonal antibody to TK1
Target	TK1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	thymidine kinase 1, soluble
UniProt ID	P04183
MW	25 kDa
Tested applications	ELISA, IF, IHC, IP, WB
Dilution range	WB: 1:500-1:1000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:10-1:100
Antibody Type	Primary Antibody

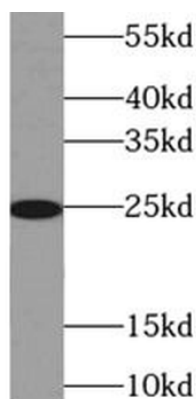
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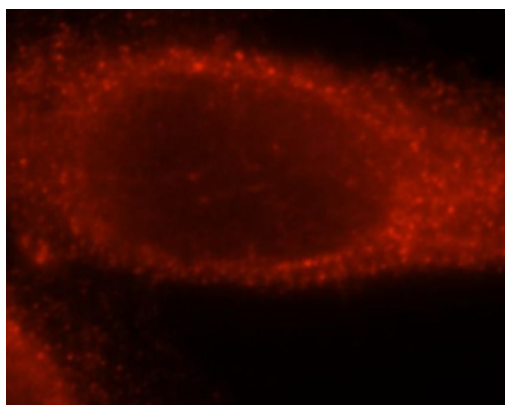
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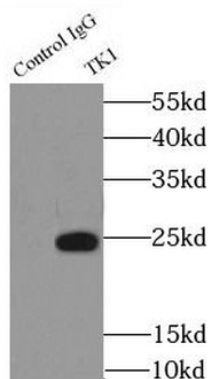
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



HEK-293 cells were subjected to SDS PAGE followed by western blot with orb631920 (TK1 antibody) at dilution of 1:500.



Immunofluorescent analysis of HeLa cells, using TK1 antibody orb631920 (TK1 Antibody) at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



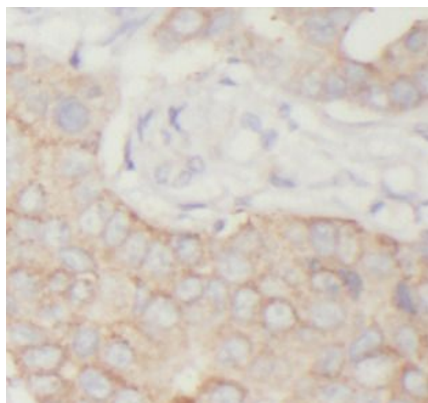
IP Result of anti-TK1 (IP: orb631920, 4 ug; Detection: orb631920 1:500) with HEK-293 cells lysate 2000 ug.

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Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using orb631920 (TK1 Antibody) at dilution of 1:100.

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