

Product Datasheet

KRT7 Antibody (orb685590)

Catalog Number	orb685590
Category	Antibodies
Description	This KRT7 Antibody is an unconjugated polyclonal product. It targets KRT7 using a synthesized peptide derived from Human Keratin 7 as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	KRT7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from Human Keratin 7.
UniProt ID	P08729
Tested applications	ELISA, IF, IHC, WB

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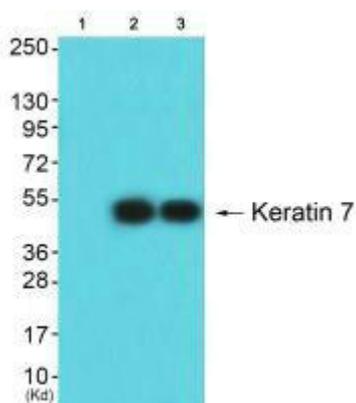
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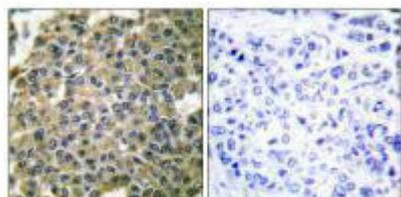
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Dilution range	WB: 1: 500-1: 3000, IHC-P: 1: 50-1: 100, IF: 1: 100-1: 500
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa cells (Lane 2) and HepG2 cells (Lane 3) using KRT7 antibody



Immunohistochemical staining of human breast carcinoma tissue using KRT7 antibody

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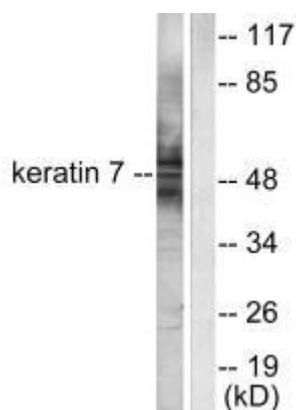
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Immunofluorescence analysis of HepG2 cells using KRT7 antibody



Western blot analysis of HepG2 cells using KRT7 antibody

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