

Product Datasheet

p63 Rabbit Polyclonal Antibody (orb556038)

Catalog Number	orb556038
Category	Antibodies
Description	Rabbit polyclonal antibody to p63
Target	p63
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Canine, Feline, Human, Mouse, Rat
Form/Appearance	Liquid: 1XPBS, 1% rAlbumin, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	0.34 mg/ml
Buffer/Preservatives	PBS, 20% Glycerol, 0.025% ProClin 300.
Purity	Purified by antigen-affinity chromatography.
Purification	Purified by antigen-affinity chromatography.
Immunogen	Recombinant protein encompassing a sequence within the center region of human p63. The exact sequence is proprietary.
UniProt ID	Q9H3D4
MW	77

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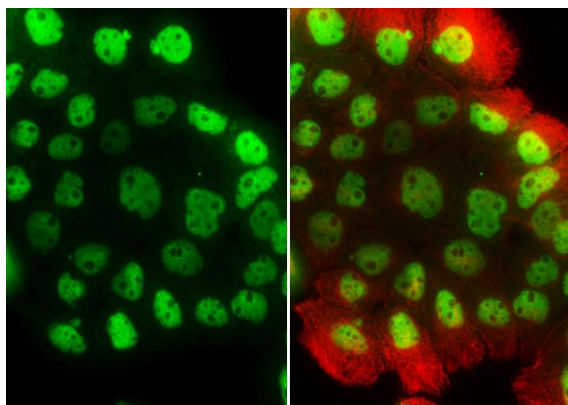
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Tested applications	ICC, IHC-Fr, IHC-P, IP, PLA, WB
Dilution range	WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IP: 1:100-1:500
Application notes	Positive control: mouse brain , rat brain , A431
Specificity	This antibody can detect endogenous p63 protein, and it may also recognize over-expressed p73 protein.
Antibody Type	Primary Antibody
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of A431 cells using p63 antibody

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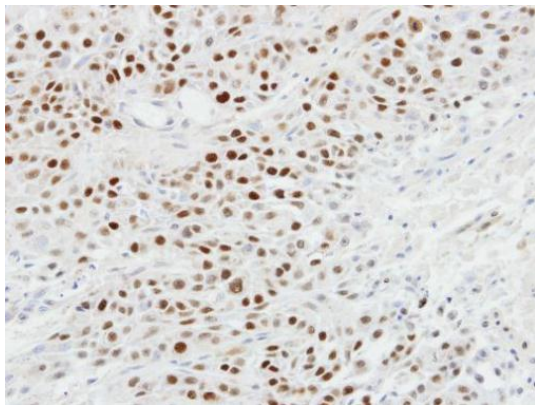
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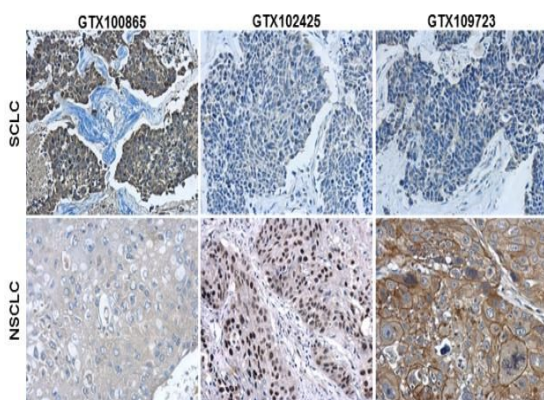
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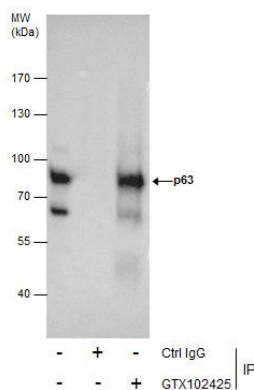
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Immunohistochemical staining of SCC4 xenograft using p63 antibody



Immunohistochemical staining of human small cell lung cancer using p63 antibody



Immunoprecipitation analysis of A431 whole cell using p63 antibody

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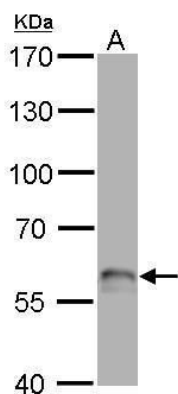
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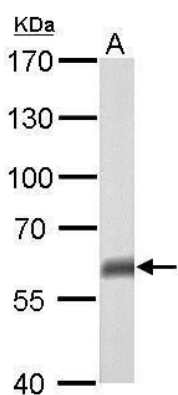
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Western blot analysis of rat brain lysate using p63 antibody



Western blot analysis of mouse brain lysate using p63 antibody

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