

## Product Datasheet

### Fatty Acid Synthase Antibody (orb653541)

<b>Catalog Number</b>	orb653541
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to FASN
<b>Target</b>	FASN
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>UniProt ID</b>	<b>P49327</b>
<b>Tested applications</b>	IF, IP, WB
<b>Dilution range</b>	ICC: 1:400
<b>Clone Number</b>	B4H1XD4XD8
<b>Storage</b>	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
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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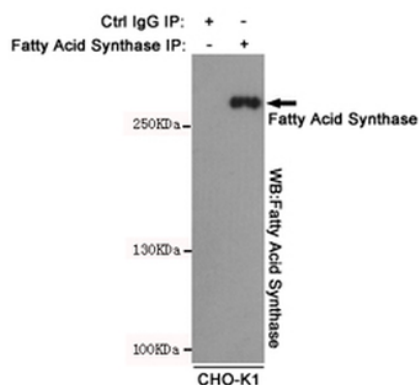
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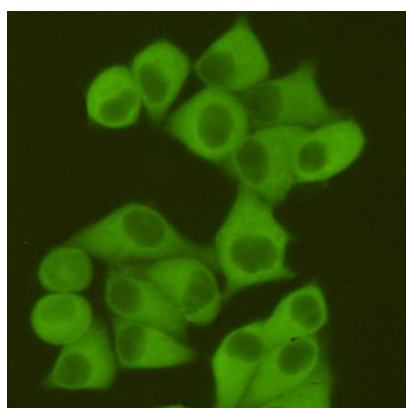
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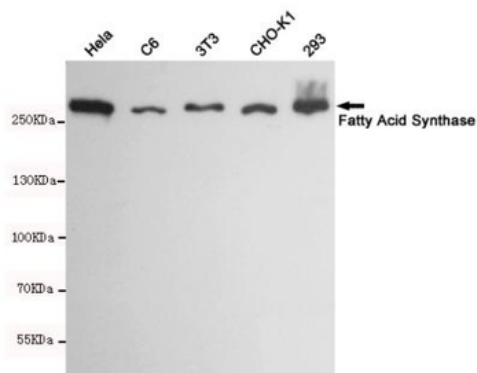
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Immunoprecipitation analysis of CHO-K1 cell lysates using Fatty Acid Synthase mouse mAb.



Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-Fatty Acid Synthase mouse mAb (dilution 1:400).



Western blot detection of Fatty Acid Synthase in HeLa, C6, 3T3, CHO-K1 and 293 cell lysates using Fatty Acid Synthase mouse mAb (dilution 1:1000). Predicted band size: 273kDa. Observed band size: 273kDa.

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