

Product Datasheet

SP-B/Surfactant Protein B Rabbit Polyclonal Antibody (orb704227)

Catalog Number	orb704227
Category	Antibodies
Description	SP-B/Surfactant Protein B Rabbit Polyclonal Antibody
Target	SFTPB
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Human, Rat
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from mouse SP-B (141-240/377aa)
UniProt ID	P50405
MW	42 kDa

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

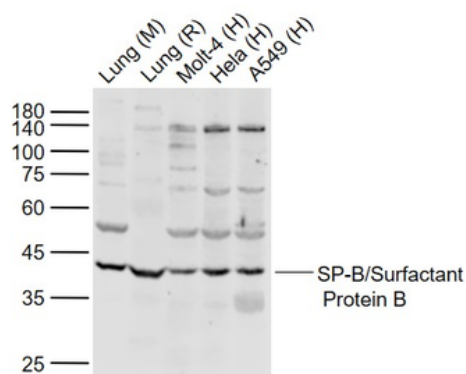
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Tested applications	WB
Dilution range	WB=1:500-2000
Antibody Type	Primary Antibody
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.



Sample: Lane 1: Lung (Mouse) Lysate at 40 ug, Lane 2: Lung (Rat) Lysate at 40 ug, Lane 3: Molt-4 (Human) Cell Lysate at 30 ug, Lane 4: HeLa (Human) Cell Lysate at 30 ug, Lane 5: A549 (Human) Cell Lysate at 30 ug, Primary: Anti-SP-B/Surfactant Protein B (orb704227) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 42 kD, Observed band size: 42 kD.

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