

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for BP5011

BFSP2 Guinea Pig Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Immunoblotting: 1/5000 (ECL). Immunohistochemistry on Frozen Sections: 1/100 for 1h at RT.
Reactivity:	Bovine, Human
Host:	Guinea Pig
Clonality:	Polyclonal
Immunogen:	Phakinin purified from calf lens
Specificity:	Specific detection of Phakinin (Mr 47,000 polypep-tide), intermediate filament protein detected in lens. The antiserum cross-reacts with Filensin (115 kD polypeptide also present in lens).
Formulation:	State: Serum State: Liquid Antiserum Preservative: 0.09% Sodium Azide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.
Gene Name:	beaded filament structural protein 2
Database Link:	<u>Entrez Gene 8419 Human</u> <u>Q13515</u>
Synonyms:	CP47, CP49, LIFLL, LIFL-L



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US