

Datasheet for ABIN306629 **anti-S100A7 antibody**



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Overview

Quantity:	250 µg
Target:	S100A7
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This S100A7 antibody is un-conjugated
Application:	Please inquire

Product Details

Isotype:	IgG
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Target Details

Target:	S100A7
Alternative Name:	Psoriasin (S-100 homolog) (S100A7 Products)
Background:	Exalpha's anti - human Psoriasin antibody detects psoriasin by both western blot and on formalin and paraffin fixed tissue sections. The staining on tissue sections is both nuclear and cytoplasmic. Although its expression in breast cancer is downregulated (in both preinvasive and invasive cancers) when its expression is maintained in breast cancer the expression of psoriasin is correlated with estrogen receptor negativity and node positivity and therefore with poor prognostic features. Further it is correlated with the degree of inflammation in the tumor which is consistent with its being a chemotactic factor. Synonyms: psoriasin, S-100 homolog, S100 calcium-binding protein A7.

Target Details

UniProt: [P31151](#)

Pathways: [S100 Proteins](#)

Application Details

Restrictions: For Research Use only