



## Anti-Flumethasone polyclonal antibody (DPAB3629)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	Polyclonal Antibody to Flumethasone
Specificity	Flumethasone: 100%; Dexamethasone: 80%;Betamethasone: 20%; Triamcinolone: 1.2%; Prednisolone: <1%; Cortisol: <0.5%
Immunogen	Flumethasone (21)-HSA
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Format	Ig Fraction
Buffer	20 mM Phosphate, 150 mM Sodium Chloride
Preservative	None
Storage	-20 oC

## **BACKGROUND**

Introduction

Flumethasone is a corticosteroid with anti-inflammatory, antipuritic (to reduce fever) and vasoconstrictive properties. Its mechanism of action is thought to inhibit arachidonic acids role in the biosynthesis of prostaglandins and leukotrienes. Flumethasone is active when it is not bound to the plasma protein transcortin. The drug flumethasone can be used to treat a variety of skin conditions, such as contact dermatitis, bug bites and eczema.

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## Keywords

Flumethasone; flumetasone pivalate; Locacorten; Locacorten; Locacorten-Vioform; CORTEXILAR; FLUCORT; FLUMETHASONE; ANIPRIME; anaprime; flucorticin; flumethason; Cortexillar; 6a,9a-difluoro-16a-methyl-11b,17a,21-trihydroxy-1,4-pregnadiene-3,20-dione; flumetasone; NSC-54702; 6-alpha,9-alpha-difluoro-11-beta,17-alpha,21-trihydroxy-16-alpha-

methylpregna-1,4-diene-3,20-dione