

Product datasheet PS303

**MONOSAN**<sup>®</sup>

Rabbit anti-ACTH  
Clone no. -

MONOSAN

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Product name	Rabbit anti-ACTH
Host	Rabbit
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

**Additional info**

ACTH or Adrenocorticotrophic hormone is synthesized from pre-pro-opiomelanocortin (pre-POMC). ACTH is produced and secreted from corticotrophs in the anterior lobe (or adenohypophysis) of the pituitary gland. The anti-ACTH immunohistochemical reagent could be useful in the study of neoplastic and non-neoplastic pituitary diseases

**References**

1. Pizarro CB, et al. Braz J Med Biol Res. 2004; 37:235-43
2. Kageyama K, et al. Am J Med Sci. 2002; 324:326-30
3. Fan X, et al. J Histochem Cytochem. 2002; 50:1509- 16
4. Japon MA, et al. J Clin Endocrinol Metab. 2002; 87:1879-84
5. -

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