



# CLINICAL TOXINOLOGY RESOURCES

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## Antivenom Details

**Antivenom Name:** King Cobra Antivenin

**Antivenom Type:** Snake (SN)

**Immunisation Host:** Horse

**Product Description:** A vial of purified immunoglobulin as a freeze-dried powder with an ampoule of 10 ml of sterile water for injection as diluent (in which the lyophilized powder to be reconstituted).

**Source Species:** Ophiophagus hannah

**Coverage Species:** Ophiophagus hannah

**Storage ( Type ):** Below 25 deg C

**Administration Route:** i.v.

**Volume:** 10 ml

**Initial Dose ( Mnfr ):** 20 ml by slow intravenous drip (approx. 2 ml / min)

**Recommended Dose:** 20 - 40 ml initially and subsequently every 30 - 60 min as needed, depends on symptoms and severity.

**Local Cost:** US\$40.00 / vial (2000)

**Storage Life:** 5 years

**Languages on Label:** Thai and English

**Comments:** Method of purification: salt fractionation and enzyme digestion.

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## Antivenom Manufacturer

**Manufacturer:** Science Division, Thai Red Cross Society

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**Telex:** 82535 THRESCO TH

**Web Site:** [www.redcross.or.th/index1ee.html](http://www.redcross.or.th/index1ee.html)

**Status:** Active manufacturer & supplier

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**Number of AV:** 6

**AV Code Nos.:** SAsTRC01 ; SAsTRC02 ; SAsTRC03

SAsTRC04 ; SAsTRC05 ; SAsTRC06

**Antivenoms made by this company:** Green Pit Viper Antivenin (Horse) [Trimeresurus albolabris , other Thailand Trimeresurus species.]

Cobra Antivenin (Horse) [*Naja kaouthia* , *Naja sputatrix*]

King Cobra Antivenin (Horse) [*Ophiophagus hannah*]

Banded Krait Antivenin (Horse) [*Bungarus fasciatus*; may be used at a higher dose for *Bungarus candidus* and *Bungarus flaviceps*]

Russell's Viper Antivenin (Horse) [*Daboia russelli siamensis*]

Malayan Pit Viper Antivenin (Horse) [*Calloselasma rhodostoma*]

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