

Rabbit Anesthesia

Drug (Generic)	Trade Name	Dose	Freq	Route	Indications & Comments
Ketamine	Ketaset, Ketalar	35 mg/kg		IM	Surgical anesthesia
Xylazine SA	Rompun	5 mg/kg			
Ketamine	Ketaset, Ketalar	10 mg/kg		IV	Surgical anesthesia
Xylazine SA	Rompun	3 mg/kg			
Ketamine	Ketaset, Ketalar	50 mg/kg		IM	Surgical anesthesia
Acetylpromazine	Acepromazine	1 mg/kg			
Ketamine	Ketaset, Ketalar	35 mg/kg		IM	Surgical anesthesia
Xylazine SA	Rompun	5 mg/kg			
Acetylpromazine	Acepromazine	1 mg/kg			
Ketamine	Ketaset, Ketalar	25 mg/kg		IM	Surgical anesthesia. Not for major surgical procedure
Dexmedetomidine	Dexdomitor	0.5 mg/kg			
Thiopental	Pentothal	15-30 mg/kg		IP, IV	Short anesthesia
Atipamezole - lo dose	Antisedan	0.2-1 mg/kg		SC, IV	Antagonist of ketamine/dexmedetomidine anesthesia and ketamine/xylazine anesthesia
Glycopyrrolate	Robinul	0.1 mg/kg		IM, SC	Preanesthesia, anticholinergic

Rabbit Sedatives/Tranquilizers

Drug (Generic)	Trade Name	Dose	Freq	Route	Indications & Comments
Acetylpromazine - lo dose	Acepromazine	1-5 mg/kg		IM	Light sedation
Diazepam	Valium	2-4 mg/kg		IM, IP	Light to moderate sedation
Xylazine SA	Rompun	1-3 mg/kg		IM	Light to heavy sedation, some analgesia?
Ketamine	Ketaset, Ketalar	25-50 mg/kg		IM	Moderate to heavy sedation
Dexmedetomidine	Dexdomitor	0.1-0.5 mg/kg		IM, SC	Light sedation
Dexmedetomidine	Dexdomitor	0.5 mg/kg		IM, SC	Heavy sedation

Rabbit Analgesics

Drug (Generic)	Trade Name	Dose	Freq	Route	Indications & Comments
Buprenorphine - lo dose	Buprenex	0.01-0.05 mg/kg	q6-12h	SC, IV	Analgesia
Buprenorphine - hi dose	Buprenex	0.05 mg/kg	q8-12h	SC, IV	Analgesia
Carprofen - caplets	Rimadyl	1.5 mg/kg	q24h	PO, SC	Analgesia
Carprofen - injectable	Rimadyl	1.5 mg/kg	q12h	SC	Analgesia
Flunixin	Banamine	1.1 mg/kg	q12h	SC, IM	Analgesia
Ketoprofen	Ketofen	1-3 mg/kg	q12-24h	IM	Analgesia

Dosages will vary depending on individual, strain and breeds. Doses should be adjusted accordingly Considerations